

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

**Recommended:** Wear socks, shoes and CHEMICAL-RESISTANT gloves (such as Barrier Laminate or Viton) when working with any pesticides. Wear chemical-resistant headgear for all overhead exposure. **IN ADDITION:** Personal Protective Equipment (PPE) listed is for handlers, mixers/loaders or handlers of undiluted products should consult the label. Use of closed cabs and closed handling systems may allow modification of handler PPE (see label)

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b>															
<b>Restricted Use Pesticide</b>															
<b>Trade Name</b>	<b>Active Ingredient</b>	<b>EPA Registration Number</b>	<b>REI (Hours)</b>	<b>Field Worker Notification</b>	<b>Signal Word</b>	<b>Chemical-resistant protective suit</b>	<b>Coveralls Over Long-Sleeved Shirt and Long Pants</b>	<b>Coveralls Over Short-Sleeved Shirt and Short pants</b>	<b>Coveralls</b>	<b>Long-Sleeved Shirt and Long Pants</b>	<b>Chemical-Resistant Apron</b>	<b>Chemical-Resistant Footwear</b>	<b>Protective Eyewear</b>	<b>Respirator</b>	
<b>2,4-D Amine 4</b>	2,4-D	1381-103	48		Danger					X	X	X			
<b>2,4-D Amine 4 Herbicide</b>	2,4-D	33270-21	48		Danger					X	X	X			
<b>2,4-D Amine 4 Herbicide</b>	2,4-D	33270-22	48		Danger					X	X	X			
<b>2,4-D Amine 5</b>	2,4-D	1381-104	48		Danger					X	X	X			
2,4-D Granules	2,4-D	228-62	12		Caution					X					
2,4-D Granules	2,4-D	228-61	12		Caution					X					
<b>2,4-D LV 4</b>	2,4-D	1381-102	12		Caution					X	X				
<b>2,4-D LV 4 Herbicide</b>	2,4-D	33270-20	12		Caution					X	X	X			
<b>2,4-DB 175</b>	2,4-DB	19713-675-1381	48		Danger					X	X	X			
<b>2,4-DB 175</b>	2,4-DB	2749-126-1381	48		Danger					X	X	X			
<b>2,4-DB 200</b>	2,4-DB	19713-676-1381	48		Danger					X	X	X			
<b>2,4-DB 200</b>	2,4-DB	42750-38-9779	48		Danger					X		X			
<b>2,4-DB 200</b>	2,4-DB	1381-215	48		Danger					X		X			
AAtrex® 4L Herbicide	ATRAZINE	100-497	12		Caution					X	X				
AAtrex® Nine-O®	ATRAZINE	100-585	12		Caution		X				X	X	X		
Abamex™ Miticide/Insecticide	ABAMECTIN	228-734	12		Caution					X					
Abba Ultra® Miticide/Insecticide	ABAMECTIN	5481-621	12		Warning					X					
Abba Ultra® Miticide/Insecticide	ABAMECTIN	66222-226	Refer to label		Warning					X					
Abba® 0.15	ABAMECTIN	66222-191	12		Warning					X		X			
Abba® 0.15 EC	ABAMECTIN	66222-139	12		Warning			X			X	X	X		
Abolish® 8 EC Herbicide	THIOBENCARB	59639-79	168		Caution	Refer to label	Refer to label	Refer to label	Refer to label	Refer to label					
Abound®	AZOXYSTROBIN	100-1098	4		Caution					X					
Absolute® 500 SC	TEBUCONAZOLE + TRIFLOXYSTROBIN	264-849	Refer to label		Caution					X					
Absolute® Maxx	TEBUCONAZOLE + TRIFLOXYSTROBIN	264-849	Refer to label		Caution					X					
Abundit® Edge	GLYPHOSATE	524-549-352	4		Caution					X					
Abundit™ Extra (Exclusively Distributed by DuPont)	GLYPHOSATE	71368-20	4		Caution					X					
Academy™	DIFENOCONAZOLE + FLUDIOXONIL	100-1529	NA		Caution					X					
Acceleron® D-281	FLUOXASTROBIN	264-1169-524	NA		Caution					X					
Acceleron® D-342	PROTHIOCONAZOLE	264-825-524	NA		Caution					X					
Acceleron® DT-510	MYCLOBUTANIL	55146-103-524	48		Caution					X					
Acceleron® DX-109	PYRACLOSTROBIN	7969-266-524	NA		Caution					X			X		
Acceleron® DX-309	METALAXYL	264-935-524	24		Warning			X				X			
Acceleron® DX-509	IPCONAZOLE	264-988-524	NA		Caution					X					
Acceleron® DX-612	FLUXAPYROXAD	7969-308-524	NA		Caution					X					
Acceleron® DX-709	TRIFLOXYSTROBIN	264-989-524	12		Caution					X		X			
Acceleron® DX-910	BACILLUS SUBTILIS MBI600	71840-5-524	NA		Caution					X			X		
Acceleron® IC-609	CLOTHIANIDIN	264-789-524	NA		Caution					X					
Acceleron® IDL-810	THIAMETHOXAM+DIFENOCONAZOLE+MEFENOXAM+FLUDIOXONIL	100-935-524	NA		Caution								X		
<b>Acceleron® INT-710</b>	IMIDACLOPRID + THIODICARB	264-1057-524	NA		Caution					X				X	
Acceleron® IX-409	IMIDACLOPRID	264-968-524	12		Caution					X					
Acceleron™ DC-309	METALAXYL	264-935-524	24		Warning			X				X			
Acceleron™ DC-509	IPCONAZOLE	264-988-524	NA		Caution					X					
Accent® Q	NICOSULFURON	352-773	4		Caution					X					
Accolade™ Herbicide	FLUMETSULAM	62719-277-279	12		Caution					X					
Accord® Concentrate Herbicide	GLYPHOSATE	62719-324	4		Caution					X					
Accord® XRT Herbicide	GLYPHOSATE	62719-517	4		Caution					X					
Accord® XRT II Herbicide	GLYPHOSATE	62719-556	4		Caution					X					
Accurate® Extra	THIFENSULFURON + TRIBENURON + METSULFURON METHYL	279-3558	12		Caution					X					

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Bold = WinField United Products													
Restricted Use Pesticide													
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear	Respirator
<b>Acenthrin™</b>	ACEPHATE + BIFENTHRIN	70506-339	24		Caution					X			X
Acephate 90 Prill	ACEPHATE	66222-123	24		Caution					X			X
Acephate 97 WDG	ACEPHATE	66222-266	24		Caution					X			X
Acephate 97UP®	ACEPHATE	70506-8	24		Caution					X			
Acquire® fungicide seed treatment	METALAXYL	71532-22-7969	24		Warning			X			X	X	
Acramite® 50WS	BIFENAZATE	400-503	Refer to label		Caution					X			X
Acramite®-4SC	BIFENAZATE	400-514	12		Caution					X	X		
Acropolis™ Fungicide	THIOPHANATE-METHYL + TETRACONAZOLE	35915-21	Refer to label		Caution					X	X		
Actara®	THIAMETHOXAM	100-938	12		Caution					X			
<b>Actllic® 5E Insecticide</b>	PIRIMIPHOS-METHYL	1381-170	NA		Danger		X				X	X	X
Actigard® 50WG	ACIBENZOLAR-S-METHYL	100-922	12		Caution					X			
Action™ Cotton Defoliant	FLUMICLORAC PENTYL ESTER	59639-82-5481	12		Warning			X				X	X
<b>Acuron®</b>	ATRAZINE+BICYCLOPYRONE+MESOTRIONE+ S-METOLACHLOR	100-1466	24		Caution			X			X	X	
Acuron® Flexi	BICYCLOPYRONE + MESOTRIONE + S-METOLACHLOR	100-1568	24		Caution					X			X
Adage™ ST	THIAMETHOXAM + MEFENOXAM + FLUDIOXONIL	100-1283	48		Caution					X			
Adept®	DIFLUBENZURON	400-477	12		Caution					X			
Adios® Cotton Defoliant	THIDIAZURON +DIURON	66330-344	24		Caution					X			
Admiral® Liquid	ACID BLUE 9 + ACID YELLOW 23	67064-2	NA		Caution								
Admire® Pro	IMIDACLOPRID	264-827	12		Caution					X			
<b>Advise® 2FL</b>	IMIDACLOPRID	1381-205	12		Caution					X			
<b>Advise® Four</b>	IMIDACLOPRID	1381-219	12		Caution					X			
Affiance®	AZOXYSTROBIN + TETRACONAZOLE	10163-332	12		Caution					X			
Affiance™	AZOXYSTROBIN + TETRACONAZOLE	80289-19-10163	12		Caution					X			
Affinity® BroadSpec	THIFENSULFURON + TRIBENURON METHYL	352-661	12		Caution					X			
Affinity® TankMix	THIFENSULFURON + TRIBENURON METHYL	352-641	12		Caution					X			
Afforia®	FLUMIOXAZIN + THIFENSULFURON + TRIBENURON METHYL	352-889	12		Caution					X			
AFrame™	AZOXYSTROBIN	100-1098	4		Caution					X			
AFrame™ Plus	PROPICONAZOLE + AZOXYSTROBIN	100-1324	12		Warning					X			X
AG Streptomycin	STREPTOMYCIN	66222-121	12		Caution					X			X
<b>Agent™ 1.88</b>	FOMESAFEN	33270-31	24		Danger			X			X	X	X
<b>Agent™ GT</b>	GLYPHOSATE + FOMESAFEN	33270-30	24		Danger					X			X
Agri Tin®	TRIPHENYL TIN HYDROXIDE	55146-72	48	Oral and Field Posting	Danger		X				X	X	X
Agri Tin® Flowable	TRIPHENYL TIN HYDROXIDE	55146-84	48	Oral and Field Posting	Danger		X				X	X	X
Agri-Mek® SC Miticide/Insecticide	ABAMECTIN	100-1351	12		Warning					X			
Agri-Mycin® 17	STREPTOMYCIN	55146-96	12		Caution					X			X
Agri-Mycin® 50	STREPTOMYCIN	55146-98	12		Caution					X			X
Aim® EC Herbicide	CARFENTRAZONE-ETHYL	279-3241	12		Caution					X			
Alco Olive Stop™	NAA	5481-66	NA		Caution					X			
Alias® 2F	IMIDACLOPRID	66222-203	12		Caution					X			
Alias® 4F	IMIDACLOPRID	66222-156	12		Caution					X			
Aliette® WDG Fungicide	FOSETYL-AL	264-516	12		Caution					X			X
Alion® Herbicide	INDAZIFLAM	264-1106	12		Caution					X			
Allegiance®-FL Seed Treatment	METALAXYL	264-935	24		Warning			X				X	
Alluvex™	RIMSULFURON + THIFENSULFURON METHYL	352-877	4		Caution					X			
Ally® Extra SG with TotalSol	THIFENSULFURON + TRIBENURON + METSULFURON METHYL	352-715	12		Caution					X			
Ally® XP	METSULFURON METHYL	352-435	4		Caution					X			
Altacor® Insect Control	CHLORANTRANILIPROLE	352-730	4		Caution					X			
Alto® 100 SL	CYPROCONAZOLE	100-1226	12		Caution					X			

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Altrevin® Fire Ant Bait Insecticide	METAFLUMIZONE	7969-270	12		Caution					X				
Alude™ Fungicide	PHOSPHOROUS ACID	55146-83	4		Caution					X			X	
Alumni®	THIABENDAZOLE	100-889	12		Caution					X				
Amber® Custom-Pak™	TRIASULFURON	100-768	4		Caution					X				
Ambush® 25W	PERMETHRIN	5481-502	12		Warning					X			X	
AMDRO® PRO Fire Ant Bait	HYDRAMETHYLNON	241-322	12		Caution					X				
Amid-Thin® W	NAD	5481-426	48		Caution					X				
Amistar® Top	AZOXYSTROBIN + DIFENOCONAZOLE	100-1313	12		Caution					X				
Amulet™ C-L fruit fly stations	FIPRONIL + CUE-LURE	7969-253	NA		Caution					X				
Amvac Scepter® 70 DG herbicide	IMAZAQUIN	241-306-5481	12		Caution					X				
Anthem® ATZ Herbicide	ATRAZINE + FLUTHIACET-METHYL + PYROXASULFONE	279-3449	12		Warning					X				
Anthem® Flex Herbicide	CARFENTRAZONE-ETHYL + PYROXASULFONE	279-3464	12		Caution					X				
Anthem® Herbicide	FLUTHIACET-METHYL + PYROXASULFONE	279-3450	12		Caution					X			X	
Anthem® Maxx	FLUTHIACET-METHYL + PYROXASULFONE	279-3468	12		Caution					X			X	
Apogee® plant growth regulator	PROHEXADIONE CALCIUM	7969-188	12		Caution					X				
Apollo® SC	CLOFENTEZINE	66222-47	12		Caution					X				
Approach®	PICOXYSTROBIN	352-840	12		Caution					X				
Approach® Prima	PICOXYSTROBIN + CYPROCONAZOLE	352-883	12		Caution					X				
Apron MAXX® RFC	MEFENOXAM + FLUDIOXONIL	100-1195	48		Caution					X				
Apron MAXX® RTA®	MEFENOXAM + FLUDIOXONIL	100-946	48		Caution					X				
Apron MAXX® RTA® + Moly	MEFENOXAM + FLUDIOXONIL	100-945	48		Caution					X				
Apron XL®	MEFENOXAM	100-799	48		Warning					X			X	
Apron XL® 350ES	MEFENOXAM	100-1565	48		Warning					X			X	
Aprovia® Ace	BENZOVINDIFLUPYR + PROPICONAZOLE	100-1475	12		Danger					X			X	
Aprovia® Fungicide	BENZOVINDIFLUPYR	100-1471	12		Danger			X			X	X	X	
Aprovia® Top Fungicide	BENZOVINDIFLUPYR + DIFENOCONAZOLE	100-1476	12		Warning					X			X	
AquaStrike®	DIQUAT + ENDOTHALL	70506-302	NA		Danger						X	X	X	X
Aquathol® K	ENDOTHALL	70506-176	NA		Danger					X			X	X
Arctic® 3.2 EC	PERMETHRIN	1381-187	12		Caution					X	X			
Argyle™ OD	ACETAMIPRID + BIFENTHRIN	70506-346	12		Warning					X			X	
Armezon® herbicide	TOPRAMEZONE	7969-262	12		Caution					X				
Armezon® PRO herbicide	DIMETHENAMID-P + TOPRAMEZONE	7969-372	12		Caution					X				
Armor®	CYROMAZINE	66222-273	12		Caution					X				
Armor®	CYROMAZINE	100-656	12		Caution					X				
Arrow® 2 EC	CLETHODIM	66222-60	24		Caution					X				
Arsenal® herbicide	IMAZAPYR	241-346	48		Caution					X				
Arsenal® herbicide Applicators Concentrate	IMAZAPYR	241-299	12		Caution					X				
Arsenal® PowerLine™ herbicide	IMAZAPYR	241-431	48		Caution					X				
Arysta Propiconazole 41.8 EC Fungicide	PROPICONAZOLE	66330-428	24		Warning			X				X	X	
AS-50®	STREPTOMYCIN	55146-98	12		Caution					X			X	X
Asana® XL Insecticide	ESFENVALERATE	59639-209	12		Warning					X			X	
Ascend®	KINETIN+ INDOLE-3-BUTYRIC ACID + GIBBERELIC ACID	9779-335	4		Caution					X				
Ascend® SL	KINETIN+ INDOLE-3-BUTYRIC ACID + GIBBERELIC ACID	1381-253	4		Caution					X				
Ascend® WSG	KINETIN+ INDOLE-3-BUTYRIC ACID + GIBBERELIC ACID	1381-254	4		Caution					X				
Assail® 30 SG Insecticide	ACETAMIPRID	8033-36-70506	12		Caution					X				
Assail® 70WP Insecticide	ACETAMIPRID	8033-23-70506	12		Caution					X				
Assert® Herbicide	IMAZAMETHABENZ METHYL	71368-62	48		Danger					X			X	
Assure® II Herbicide	QUICALOFOP P-ETHYL	352-541	12		Danger					X			X	

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<b>Asulam 3.3</b>	ASULAM	9779-342	12		Caution					X			
Asulox®	ASULAM	70506-139	12		Caution					X			
<b>Athena™ Insecticide</b>	ABAMECTIN + BIFENTHRIN	279-3356	12		Caution					X			
<b>Atrazine 4L</b>	ATRAZINE	33270-10	12		Caution					X	X		
Atrazine 4L	ATRAZINE	1381-158	12		Caution					X	X		
<b>Atrazine 90DF</b>	ATRAZINE	9779-253	12		Caution		X				X	X	X
<b>Atrazine 90DF</b>	ATRAZINE	33270-9	12		Caution		X				X	X	X
Atrazine DF	ATRAZINE	66222-229	12		Caution		X				X	X	X
Atrimmec® Plant Growth Regulator	DIKEGULAC-SODIUM	2217-776	4		Caution					X			
Attain® TR Total Release Insecticide	BIFENTHRIN	499-472	12		Warning					X		X	
Attendant® 480 FS	IMIDACLOPRID	400-576	12		Caution					X			
Attendant® 600 FS	IMIDACLOPRID	400-607	12		Caution					X			
Audit® 1:1	THIFENSULFURON + TRIBENURON METHYL	66330-418	12		Caution					X			
Audit® 4:1	THIFENSULFURON + TRIBENURON METHYL	66330-419	12		Caution					X			
Audit® 75 WDG	THIFENSULFURON + TRIBENURON METHYL	66330-384	12		Caution					X			
Authority® Assist	SULFENTRAZONE + IMAZETHAPYR	279-3330	12		Caution					X			
Authority® Elite	S-METOLACHLOR + SULFENTRAZONE	279-3442	24		Caution			X			X	X	
Authority® First DF	SULFENTRAZONE + CLORANSULAM-METHYL	279-3246	12		Caution					X		X	
Authority® Maxx	SULFENTRAZONE + CHLORIMURON ETHYL	279-9560	12		Caution					X		X	
Authority® MTZ DF	METRIBUZIN + SULFENTRAZONE	279-3340	12		Caution					X			
Authority® Supreme Herbicide	PYROXASULFONE + SULFENTRAZONE	279-3601	12		Caution					X		X	
Authority® XL Herbicide	SULFENTRAZONE + CHLORIMURON ETHYL	279-3413	12		Caution					X		X	
Autilus™	PCNB	5481-8992	NA		Caution					X			X
Autumn™ Super 51 WDG Herbicide	IODOSULFURON-METHYL-SODIUM+ THIENCARBAZONE-METHYL	264-1134	12		Caution					X			
Avadex® MicroActiv Herbicide	TRIALATE	10163-287	12		Caution					X			X
Avadex® MinTill Herbicide	TRIALATE	10163-287	12		Caution					X			X
<b>Avalanche® Ultra</b>	ACIFLUORFEN	70506-60-1381	48	Oral and Field Posting	Danger					X		X	
<b>Avalanche® Ultra</b>	ACIFLUORFEN	83222-37	48	Oral and Field Posting	Danger					X		X	
Avaunt®	INDOXACARB	352-597	12		Caution					X			
Avaunt® eVo	INDOXACARB	352-906	12		Caution					X			
Access™ Insecticide Seed Treatment	IMIDACLOPRID	7969-288	12		Caution					X			
Axial® Bold	FENOXAPROP-P-ETHYL + PINOXADEN	100-1632	48		Warning			X			X	X	
Axial® Star	FLUROXYPPYR + PINOXADEN	100-1389	48		Caution					X		X	
Axial® XL	PINOXADEN	100-1256	48		Warning			X			X	X	
Axiom® DF	METRIBUZIN + FLUFENACET	264-766	12		Caution					X			
Aza-Direct®	AZADIRACHTIN	71908-1-10163	4		Caution					X			
Azatrof® EC Insecticide	AZADIRACHTIN	2217-836	4		Caution					X			
Azatrof® Hydro Botanical Insecticide	AZADIRACHTIN	2217-836	NA		Caution					X			
Azera® Insecticide	AZADIRACHTIN + PYRETHRINS	1021-1872	12		Warning					X			X X
<b>Aztec® 2.1% Granular Insecticide</b>	TEBUPIRIMPHOS + CYFLUTHRIN	5481-9030	48	Oral and Field Posting	Warning						X	X	X
<b>Aztec® 4.67 G</b>	TEBUPIRIMPHOS + CYFLUTHRIN	5481-9028	48	Oral and Field Posting	Warning						X	X	X
<b>Aztec® HC</b>	TEBUPIRIMPHOS + CYFLUTHRIN	5481-577	48	Oral and Field Posting	Warning					X	X		
<b>Aztec® SmartBox® 4.67 G</b>	TEBUPIRIMPHOS + CYFLUTHRIN	5481-9028	48	Oral and Field Posting	Warning					X	X		
Azure™ Xtra Fungicide	AZOXYSTROBIN + CYPROCONAZOLE	228-728	12		Caution					X			
Bac-Master™	STREPTOMYCIN	55146-80-5481	12		Caution					X			X
<b>Balance® Flexx</b>	ISOXAFLOTOLE	264-1067	12		Caution					X	X	X	
Banter® SC	BIFENAZATE	70506-322	12		Caution					X	X		
Banter® WDG	BIFENAZATE	70506-316	12		Caution					X		X	

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> Restricted Use Pesticide												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Barvel® Herbicide	DICAMBA	66330-276	24		Warning					X		X
Barrier® 50W Dichlobenil Herbicide	DICHOLOBENIL	2217-676	NA		Caution					X	X	
Barrier® Ornamental Landscaping Herbicide	DICHOLOBENIL	2217-675	NA		Caution					X		
<b>Basagran®</b>	BENTAZON	7969-45-1381	48		Caution					X		
Basagran® 5L	BENTAZON	7969-112	48		Danger					X		X
Basagran® Herbicide	BENTAZON	66330-413	48		Caution					X		
Basagran® Herbicide	BENTAZON	7969-45-66330	48		Caution					X		
Basagran® T&O herbicide	BENTAZON	7969-326	48		Caution					X		
Basis® Blend	RIMSULFURON + THIFENSULFURON METHYL	352-854	4		Caution					X		
Basis® Herbicide	RIMSULFURON + THIFENSULFURON METHYL	352-571	4		Caution					X		
<b>Battery® 2.5 EC</b>	CYPERMETHRIN	1381-188	12		Warning			X			X	X
Bayleton® 50%	TRIADIMEFON	264-737-5481	12		Caution					X		X
<b>Baythroid® XL</b>	BETA-CYFLUTHRIN	264-840	12		Warning					X		X
Beacon® Herbicide	PRIMISULFURON-METHYL	100-705	12		Caution					X		
Belay® 50 WDG	CLOTHIANIDIN	59639-152	12		Caution					X		
Belay® Insecticide	CLOTHIANIDIN	59639-150	12		Caution					X		
Beleaf® 50 SG Insecticide	FLONICAMID	71512-10-279	12		Caution					X		
Belt® SC	FLUBENDIAMIDE	264-1025	12		Caution					X		
Bensumec™ 4 LF Preemergent Grass & Weed Herbicide	BENSULIDE	2217-696	NA		Caution					X		X
<b>Besiege® Insecticide</b>	CHLORANTRANILIPROLE + LAMBDA-CYHALOTHRIN	100-1402	24		Warning					X		
Beyond® herbicide	IMAZAMOX	241-441	4		Caution					X		
<b>Bicep II MAGNUM® FC</b>	ATRAZINE + S-METOLACHLOR	100-817	24		Caution			X			X	X
<b>Bifen 2 AG Gold</b>	BIFENTHRIN	83222-1	12		Warning					X		X
Bifenture® 10DF	BIFENTHRIN	70506-227	12		Caution					X		X
Bifenture® EC	BIFENTHRIN	70506-57	12		Warning					X		X
Bifenture® LFC	BIFENTHRIN	70506-305	12		Caution					X		X
Biobit® HP Biological Insecticide	BACILLUS THURINGIENSIS	73049-54	4		Caution					X		X
Biomite™	GERANIOL + CITRONELLOL + NEROLIDOL + FARNESOL	70057-1	4		Warning		X					X
Bion® 50WG	ACIBENZOLAR-S-METHYL	100-922	12		Caution					X		
BioNik™ Plant Growth Regulator	S-ABSCISIC ACID	73049-474	NA		Caution					X		X
<b>Bison®</b>	MCPA + BROMOXYNIL	9779-347	Refer to label		Warning					X		
BL4	MESOTRIONE	352-842	12		Caution					X		
Blackhawk® Naturalyte® Insect Control	SPINOSAD	62719-523	4		Caution					X		
BlightBan® A506	PSEUDOMONAS FLUORESCENS A506	228-710	4		Caution					X		X
Blockade® 50WG Plant Activator	ACIBENZOLAR-S-METHYL	100-922	12		Caution					X		
Blocker® 10G	PCNB	5481-8988	12		Caution					X		
Blocker® 4F	PCNB	5481-8992	12		Caution					X		
B-Nine® WSG	DAMINOZIDE	400-478	24		Caution					X		
Bolero® UltraMax Herbicide	THIOBENCARB	59639-112	168		Caution					X	X	
<b>Boll'd®</b>	ETHEPHON	9779-349	48	Oral and Field Posting	Danger		X				X	X X
<b>Boll'd® 6</b>	ETHEPHON	85678-5-1381	48	Oral and Field Posting	Danger		X				X	X X
<b>Boll'd® 6SL</b>	ETHEPHON	66222-136-1381	48	Oral and Field Posting	Danger			X			X	X X
<b>Bolton™</b>	CHLORPYRIFOS + GAMMA-CYHALOTHRIN	279-3581	Refer to label	Oral and Field Posting	Warning		X				X	X X
<b>Borrada™</b>	ABAMECTIN	66222-191	12	Oral and Field Posting	Warning					X		X
Botran® 5F	DCNA	10163-226	12		Caution					X		
Botran® 6% Dust	DCNA	10163-188	12		Warning					X		
Boundary® 6.5 EC	METRIBUZIN + S-METOLACHLOR	100-1162	12		Warning			X			X	X
<b>Bracket® 90 WDG</b>	ACEPHATE	84229-7-1381	24		Caution					X		

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> Restricted Use Pesticide													
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear	Respirator
<b>Bracket® 97</b>	ACEPHATE	70506-8-1381	24		Caution					X			X
<b>Bracket® 97 (Soluble Insecticide)</b>	ACEPHATE	5481-8978-1381	24		Caution					X			
<b>Brash®</b>	DICAMBA + 2,4-D	1381-202	48	Oral and Field Posting	Danger					X	X	X	
Bravo Ultrex®	CHLOROTHALONIL	66222-277	12		Danger			X			X	X	X
Bravo® Weather Stik	CHLOROTHALONIL	66222-276	12		Caution					X			
Bravo® ZN Agricultural Fungicide	CHLOROTHALONIL	66222-278	12		Warning					X			
Breakfree®	ACETOCHLOR	352-722	12		Warning			X			X	X	X
Breakfree® ATZ	ACETOCHLOR + ATRAZINE	352-724	12		Warning	X					X	X	X
Breakfree® ATZ Lite	ACETOCHLOR + ATRAZINE	352-723	12		Caution	X					X	X	X
Breakfree® NXT	ACETOCHLOR	352-894	12		Warning			X			X	X	X
Breakfree® NXT [supplemental dist.]	ACETOCHLOR	62719-672-352	12		Warning			X			X	X	X
Breakfree® NXT ATZ	ACETOCHLOR + ATRAZINE	352-893	12		Caution					X	X		
<b>Bridle™</b>	MESOTRIONE	100-1131-1381	12		Caution					X			
Brigade® 2EC	BIFENTHRIN	279-3313	12		Warning					X		X	
Brigade® WSB Insecticide	BIFENTHRIN	279-3108	12		Warning					X		X	
Brigadier® Insecticide	IMIDACLOPRID + BIFENTHRIN	279-3332	12		Warning					X			
BroadAxe® XC Herbicide	S-METOLACHLOR + SULFENTRAZONE	279-3442-100	24		Caution			X			X	X	
Broadhead® Herbicide	CARFENTHAZONE-ETHYL + QUINCLORAC	279-3366	12		Caution					X			
Broadloom® Herbicide	BENTAZON	70506-306	48		Caution					X			
Broadworks™	MESOTRIONE	100-1131	12		Caution					X			
Brushkiller 875	2,4-D + MCPP-P + DICAMBA	2217-639	NA		Danger					X	X	X	
Buckle® Granular Herbicide	TRIALATE + TRIFLURALIN	10163-289	12		Caution					X			X
Buckle® Microactiv™ Herbicide	TRIALATE + TRIFLURALIN	10163-289	12		Caution					X			X
Bumper® 41.8 EC	PROPICONAZOLE	66222-42	12		Warning					X			X
Bumper® ES	PROPICONAZOLE	66222-241	12		Caution					X			
Butralin® Sucker Control	BUTRALIN	33688-4-400	12		Danger					X		X	
Butte®	BENZOBICYCLON + HALOSULFURON-METHYL	10163-334	12		Caution					X			
Cabrio® EG fungicide	PYRACLOSTROBIN	7969-187	12		Caution					X			
Cadet™	FLUTHIACET-METHYL	279-3338	12		Warning					X		X	
Cadre® herbicide	IMAZAPIC	241-364	12		Caution					X			
Callisto®	MESOTRIONE	100-1131	12		Caution					X			
Callisto® GT	GLYPHOSATE + MESOTRIONE	100-1470	24		Caution					X			
Callisto® Xtra	ATRAZINE + MESOTRIONE	100-1359	12		Caution					X	X		
Cannonball®	FLUDIOXONIL	100-969	12		Caution					X			
Cannonball® WG	FLUDIOXONIL	100-1454	12		Caution					X		X	
Canopy® Blend	METRIBUZIN + CHLORIMURON ETHYL	352-886	12		Caution					X			
Canopy® EX Herbicide	CHLORIMURON ETHYL + TRIBENURON METHYL	352-635	12		Caution					X			
Canopy® Herbicide	METRIBUZIN + CHLORIMURON ETHYL	352-444	12		Caution					X			
Capariol® 4L	PROMETRYN	100-620	12		Caution					X			
Capreno®	TEMBOTRIONE + THIENCARBAZONE-METHYL	264-1063	12		Caution					X	X	X	
Capstone® Specialty Herbicide	AMINOPYRALID + TRICLOPYR	62719-572	48		Caution					X			
Captan 50 Wettable Powder	CAPTAN	66330-234		Refer to label	Oral and Field Posting					X	X	X	X
Captan 80 WDG Fungicide	CAPTAN	66330-29		Refer to label	Oral and Field Posting					X	X	X	
Captan Gold® 80WDG	CAPTAN	66222-58		Refer to label	Oral and Field Posting					X	X	X	X
Captiva®	CAPSICUM + GARLIC OIL + SOYBEAN OIL	10163-326	4		Caution					X			
Captiva® Prime	CAPSICUM + GARLIC OIL + CANOLA OIL	10163-336	4		Caution					X			
Capture® 3RIVE 3D	BIFENTHRIN	279-3467	12		Caution					X		X	
Capture® LFR	BIFENTHRIN	279-3302	12		Warning					X		X	

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<b>Bold = WinField United Products</b>															
<b>Restricted Use Pesticide</b>															
<b>Trade Name</b>	<b>Active Ingredient</b>	<b>EPA Registration Number</b>	<b>REI (Hours)</b>	<b>Field Worker Notification</b>	<b>Signal Word</b>	<b>Chemical-resistant protective suit</b>	<b>Coveralls Over Long-Sleeved Shirt and Long Pants</b>	<b>Coveralls Over Short-Sleeved Shirt and Short pants</b>	<b>Coveralls</b>	<b>Long-Sleeved Shirt and Long Pants</b>	<b>Chemical-Resistant Apron</b>	<b>Chemical-Resistant Footwear</b>	<b>Protective Eyewear</b>	<b>Respirator</b>	
Caramba® fungicide	METCONAZOLE	7969-246	12		Warning					X				X	
Carbine® 50 WG	FLONICAMID	71512-9-279	12		Warning					X				X	
<b>Carnivore® Herbicide</b>	MCPA + BROMOXYNIL + FLUROXYPYR	1381-249	24		Caution					X	X			X	
<b>Carzol® SP (RUP)</b>	FORMETANATE HYDROCHLORIDE	10163-265	Refer to label	Oral and Field Posting	Danger					X	X			X	
Cascade® Aquatic Herbicide	ENDOTHALL	70506-176	NA		Danger					X			X	X	
Casoron® 4G	DICHOLOBENIL	400-168	12		Caution					X					
Centric® 40WG	THIAMETHOXAM	100-1147	12		Caution					X				X	
Certador® insecticide	DINOTEFURAN	7969-376	12		Caution					X					
Certainty® Turf Herbicide	SULFOSULFURON	59639-226	12		Caution					X					
Chairman™	FLUDIOXONIL + PROPICONAZOLE	100-1530	NA		Caution					X					
Champ® Formula 2 Flowable	COPPER HYDROXIDE	55146-64	48		Warning					X			X		
Champ® WG	COPPER HYDROXIDE	55146-1	48		Danger					X			X		
Champion® Wettable Powder	COPPER HYDROXIDE	55146-1	24		Danger					X			X		
Chaparral™ Specialty Herbicide	AMINOPYRALID + METSULFURON METHYL	62719-597	48		Warning					X			X		
<b>Charger Basic®</b>	S-METOLACHLOR	1381-207	24		Caution					X					
<b>Charger MAX®</b>	S-METOLACHLOR	1381-194	24		Caution					X					
<b>Charger MAX®</b>	S-METOLACHLOR	1381-194	24		Caution					X					
<b>Charger MAX® ATZ</b>	ATRAZINE + S-METOLACHLOR	1381-199	24		Caution					X					
<b>Charger MAX® ATZ Lite</b>	ATRAZINE + S-METOLACHLOR	1381-208	24		Caution					X	X				
Charter® F <sup>2</sup> fungicide seed treatment	METALAXYL + TRITICONAZOLE	7969-295	24		Caution					X					
Charter® fungicide seed treatment	TRITICONAZOLE	7969-386	12		Caution					X					
Chateau® Herbicide SW	FLUMIOXAZIN	59639-99	12		Caution					X					
Cheetah® Herbicide	GLUFOSINATE-AMMONIUM	71368-112	Refer to label		Caution					X			X	X	
Chiptox® MCPA	MCPA	11685-20-71368	48		Danger					X					
<b>Chlorpyrifos 4E AG</b>	CHLORPYRIFOS	66222-19	Refer to label	Oral and Field Posting	Warning		X				X	X	X	X	
Cimarron® Max	METSULFURON METHYL	352-615	48		Danger					X	X		X		
Cimarron® Max Part B	DICAMBA + 2,4-D	352-615	48		Danger					X	X		X		
Cimarron® Plus	CHLORSULFURON + METSULFURON METHYL	352-670	4		Caution					X					
Cimarron® X-tra	CHLORSULFURON + METSULFURON METHYL	352-669	4		Caution					X					
Cinch®	S-METOLACHLOR	352-625	24		Caution					X					
<b>Cinch® ATZ</b>	ATRAZINE + S-METOLACHLOR	352-624	24		Caution			X			X	X			
<b>Cinch® ATZ Lite</b>	ATRAZINE + S-METOLACHLOR	352-623	24		Caution			X			X	X			
Citrus Fix™	2,4-D	5481-145	12		Caution					X	X				
<b>Clarifier®</b>	DICAMBA	7969-137-33270	24		Caution					X					
<b>Clarifier®</b>	DICAMBA	42750-209-1381	24		Caution					X					
Clariva® Elite Beans	THIAMETHOXAM+MEFENOXAM+FLUDIOXONIL+SEDAXANE+PN1	100-1620	NA		Caution					X					X
Clariva® pn	PASTEURIA NISHIZAWAE-PN1	100-1524	NA		Caution					X					X
Clash™ Selective Herbicide	DICAMBA	228-615	24		Caution					X					
Classic® Herbicide	CHLORIMURON ETHYL	352-436	12		Caution					X					
Clean Slate®	CLOPYRALID	228-491	12		Caution					X				X	
<b>Cleanse®</b>	CLETHODIM	42750-72-33270	24		Caution					X				X	
<b>Cleanse™ 2 EC</b>	CLETHODIM	83222-30	24		Warning					X				X	
Cleansweep™ D Herbicide	2,4-D + BROMOXYNIL + FLUROXYPYR	71368-90	24		Caution					X	X				
Cleansweep™ M Herbicide	MCPA + BROMOXYNIL + FLUROXYPYR	71368-89	24		Caution					X	X			X	
CleanWave® Herbicide	FLUROXYPYR + AMINOPYRALID	62719-525	48		Danger					X				X	
Clearpath® herbicide for Clearfield® rice	QUINCLORAC + IMAZETHAPYR	7969-222	12		Caution					X					
Clinch® Ant Bait	ABAMECTIN	100-894	12		Caution					X					
Clincher® CA Herbicide	CYHALOFOP	62719-356	12		Warning		X							X	X

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<b>Restricted Use Pesticide</b>															
<b>Trade Name</b>	<b>Active Ingredient</b>	<b>EPA Registration Number</b>	<b>REI (Hours)</b>	<b>Field Worker Notification</b>	<b>Signal Word</b>	<b>Chemical-resistant protective suit</b>	<b>Coveralls Over Long-Sleeved Shirt and Long Pants</b>	<b>Coveralls Over Short-Sleeved Shirt and Short pants</b>	<b>Coveralls</b>	<b>Long-Sleeved Shirt and Long Pants</b>	<b>Chemical-Resistant Apron</b>	<b>Chemical-Resistant Footwear</b>	<b>Protective Eyewear</b>	<b>Respirator</b>	
Cloak®	METRIBUZIN + CHLORIMURON ETHYL	71368-83	12		Warning					X				X	
Cloak® EX	CHLORIMURON ETHYL + TRIBENURON METHYL	71368-84	12		Caution					X				X	
Closer® SC	SULFOXAFLOR	62719-623	12		Caution					X					
<b>Cobalt® Advanced</b>	CHLORPYRIFOS + LAMBDAHALOTHALIN	62719-615	Refer to label	Oral and Field Posting	Warning						X	X		X	
Cobra® Herbicide	LACTOFEN	59639-34	12		Danger		X				X	X	X		
Comet® Selective Herbicide	FLUROXYPYR	71368-87	12		Warning					X				X	
<b>Comite® II</b>	PROPARGITE	400-154	Refer to label	Oral and Field Posting	Danger		X				X	X	X		
Command® 3ME	CLOMAZONE	279-3158	12		Caution					X					
<b>Commit ATZ Lite Herbicide</b>	DIMETHENAMID-P + ATRAZINE	7969-200-1381	12		Warning			X			X	X	X		
<b>Commit® ATZ Herbicide</b>	DIMETHENAMID-P + ATRAZINE	7969-192-1381	12		Caution					X	X		X		
<b>Commit® Herbicide</b>	DIMETHENAMID-P	7969-156-1381	12		Warning					X			X		
<b>Compact®</b>	MEPIQUAT CHLORIDE	1381-189	12		Caution					X					
<b>Concur® Seed Treatment</b>	IMIDACLOPRID + METALAXYL	264-1044-1381	24		Caution					X					
<b>Confidence®</b>	ACETOCHLOR	524-473	12		Warning			X			X	X	X		
<b>Confidence® Xtra</b>	ACETOCHLOR + ATRAZINE	524-480	12		Caution					X	X				
<b>Confidence® Xtra 5.6L</b>	ACETOCHLOR + ATRAZINE	524-485	12		Caution					X	X				
<b>Confine® Extra</b>	POTASSIUM PHOSPHITE	1381-244	4		Caution					X			X		
Confine™ Extra T&O	POTASSIUM PHOSPHITE	1381-244	NA		Caution					X			X		
Confirm® 2F Insecticide	TEBUFENOZIDE	8033-111-10163	4		Caution					X					
Confront® Specialty Herbicide	CLOPYRALID + TRICLOPYR	62719-92	48		Danger					X			X		
Conserve® SC Insect Control	SPINOSAD	62719-291	4		Caution					X					
Coragen® Insect Control	CHLORANTRANILIPROLE	352-729	4		Caution					X					
Cormoran™	ACETAMIPRID + NOVALURON	66222-264	12		Caution					X					
<b>Cornerstone®</b>	GLYPHOSATE	524-445-1381	12		Caution					X				X	
<b>Cornerstone® 5 Plus</b>	GLYPHOSATE	1381-241	4		Caution					X					
<b>Cornerstone® Plus (1381-192)</b>	GLYPHOSATE	1381-192	4		Caution					X					
<b>Cornerstone® Plus (524-454-1381)</b>	GLYPHOSATE	524-454-1381	12		Warning					X				X	
<b>Cornerstone® Plus (74530-43-1381)</b>	GLYPHOSATE	74530-43-1381	4		Caution					X					
Coronet® fungicide seed treatment	BOSCALID + PYRACLOSTROBIN	7969-274	12		Caution					X					X
<b>Corvus®</b>	ISOXAFLOTOLE + THIENCARBAZONE-METHYL	264-1066	12		Caution					X	X		X		
CottonQuik® Cotton Harvest Aid/Defoliant	ETHEPHON + MONOCARBAMIDE DIHYDROGEN SULFATE	228-607	48	Oral and Field Posting	Danger					X			X		
Counter® 20G Lock'n Load®	TERBUFOS	5481-562	48	Oral and Field Posting	Danger					X			X		
Counter® 20G Smartbox®	TERBUFOS	5481-562	48	Oral and Field Posting	Danger					X			X		
Credit® 41	GLYPHOSATE	71368-20	4		Caution					X					
Credit® 41 Extra	GLYPHOSATE	71368-20	4		Caution					X					
Credit® Xtreme	GLYPHOSATE	71368-81	4		Caution					X					
<b>Crossbow® By United Suppliers</b>	2,4-D + TRICLOPYR	62719-260-1381	NA		Caution					X	X		X		
Crossbow® Herbicide	2,4-D + TRICLOPYR	62719-260	NA		Caution					X	X		X		
<b>Crossbow® Herbicide</b>	2,4-D + TRICLOPYR	62719-260-1381	NA		Caution					X	X		X		
Cruiser® Vibrance® Quattro	SEDAXANE+DIFENOCONAZOLE+MEFENOXAM+THIAMETHOXAM	100-1527	48		Caution					X					
CruiserMaxx®	THIAMETHOXAM + MEFENOXAM + FLUDIOXONIL	100-1247	48		Caution					X			X		
CruiserMaxx® Advanced	THIAMETHOXAM + MEFENOXAM + FLUDIOXONIL	100-1283	NA		Caution					X					
CruiserMaxx® Cereals	THIAMETHOXAM + MEFENOXAM + DIFENOCONAZOLE	100-1305	48		Caution					X					
CruiserMaxx® EZ	THIAMETHOXAM + MEFENOXAM + DIFENOCONAZOLE	100-1427	48		Caution					X					
CruiserMaxx® Peanuts	AZOXYSTROBIN+FLUDIOXONIL+MEFENOXAM+THIAMETHOXAM	100-1438	NA		Caution		X								X
CruiserMaxx® Plus	THIAMETHOXAM + MEFENOXAM + FLUDIOXONIL	100-1283	NA		Caution					X					
CruiserMaxx® Potato	THIAMETHOXAM + FLUDIOXONIL	100-1248	12		Caution					X					
CruiserMaxx® Potato Xtreme	THIAMETHOXAM + FLUDIOXONIL + DIFENOCONAZOLE	100-1444	12		Caution					X					



# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> <b>Restricted Use Pesticide</b>												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
CruiserMaxx® Rice	THIAMETHOXAM+FLUDIOXONIL+AZOXYSTROBIN+MEFENOXAM	100-1369	NA		Caution					X		
CruiserMaxx® Vibrance®	THIAMETHOXAM+MEFENOXAM+FLUDIOXONIL+SEDAXANE	100-1508	48		Caution					X		
CruiserMaxx® Vibrance® Cereals	SEDAXANE+DIFENOCONAZOLE+MEFENOXAM+THIAMETHOXAM	100-1383	NA		Caution					X		X
CruiserMaxx® Vibrance® Potato	THIAMETHOXAM+FLUDIOXONIL+DIFENOCONAZOLE+SEDAXANE	100-1556	12		Caution					X		
Cuprofix® Ultra 40 Disperss®	BASIC COPPER SULFATE	70506-201	48		Caution					X		
Cuproxat® Flowable Copper Fungicide	BASIC COPPER SULFATE	35935-3	48	Oral and Field Posting	Caution					X		
Curio® Herbicide	CHLORIMURON ETHYL	71368-82	12		Caution					X		
Curtail® Herbicide	CLOPYRALID + 2,4-D	62719-48	48		Danger					X	X	X
Curtail® M Herbicide	CLOPYRALID + MCPA	62719-86	12		Caution					X	X	X
Curzate® 60DF	CYMOXANIL	352-592	12		Warning					X		
Custodia®	AZOXYSTROBIN + TEBUCONAZOLE	66222-250	Refer to label	Oral and Field Posting	Warning			X			X	
Cyclone® Star (Aim EC)	CARFENTRAZONE-ETHYL	100-1316	24		Caution					X		
Dacthal® Flowable	DCPA	5481-487	12		Caution					X		
Dacthal® W-75 Herbicide	DCPA	5481-490	12		Caution					X		X
Danitol® 2.4 EC Spray Insecticide-Miticide	FENPROPATHRIN	59639-35	24		Warning					X		X
Daze® 45C	THIDIAZURON	1381-212	24		Caution					X		
Deadline GT™	METALDEHYDE	6836-350-5481	12		Caution					X		
Deadline® Bullets™	METALDEHYDE	5481-507	12		Caution					X		
Deadline® M-Ps™ Mini Pellets (5481-507)	METALDEHYDE	5481-507	12		Caution					X		
Declare® Insecticide	GAMMA-CYHALOTHRIN	279-3571	24		Caution					X		X
Defendor™	FLORASULAM	62719-560	4		Caution					X		
Defy® LV-4	2,4-D	66222-219	12		Caution					X	X	
Degree Xtra® Herbicide	ACETOCHLOR + ATRAZINE	524-511	12		Caution					X	X	
Delaro™ 325 SC Fungicide	PROTHIOCONAZOLE + TRIFLOXYSTROBIN	264-1055	12		Caution					X		
Delegate® WG Insecticide	SPINETORAM	62719-541	4		Caution					X		
Delta Gold®	DELTAMETHRIN	264-1011-1381	12		Danger		X				X	X
Dermacor® X-100	CHLORANTRANILIPROLE	352-820	4		Caution					X		
Detail® powered by Kixor® herbicide	SAFLUFENACIL	7969-297	12		Caution					X		X
Devrinol® 2-EC	NAPROPAMIDE	70506-64	24		Caution					X		
Devrinol® 2-XT	NAPROPAMIDE	70506-301	24		Caution					X		
Devrinol® 50-DF	NAPROPAMIDE	70506-36	24		Caution					X		
Devrinol® 50-DF Ornamental	NAPROPAMIDE	70506-38	24		Caution					X		
Devrinol® DF-XT	NAPROPAMIDE	70506-36	24		Caution					X		
Devrinol® DF-XT Ornamental	NAPROPAMIDE	70506-38	24		Caution					X		
Dexter™ Max	AZOXYSTROBIN + MANCOZEB	70506-329	24		Caution					X		
Dexter™ XCEL	AZOXYSTROBIN + MANCOZEB + TEBUCONAZOLE	70506-342	Refer to label		Caution					X		X
Diablo® Herbicide	DICAMBA	228-379	24	Oral and Field Posting	Caution					X		
Diamond®	NOVALURON	66222-35	12		Warning					X		X
Diamond® 0.83EC	NOVALURON	66222-35-400	12		Warning					X		X
Diazinon AG500	DIAZINON	66222-9	Refer to label	Oral and Field Posting	Caution					X	X	
Dibrom® 8 Emulsive (RUP)	NALED	5481-479	48	Oral and Field Posting	Danger					X	X	X
Dicamba Max 4	DICAMBA	83222-14	24		Caution					X		X
Dicamba XP	DICAMBA	7969-140-352	24		Warning					X		X
Dicofol 4-E Miticide	DICOFOL	66222-56	Refer to label	Oral and Field Posting	Caution		X				X	X
DiFlexx® DUO	DICAMBA + TEMBOTRIONE	264-1184	24		Caution					X		X
DiFlexx™ Herbicide	DICAMBA	264-1173	24		Caution					X		
Dimension® 2EW Specialty Herbicide	DITHIOPYR	62719-542	12		Warning			X			X	X
Dimension® EC Specialty Herbicide	DITHIOPYR	62719-426	12		Warning			X			X	X

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<b>Bold = WinField United Products</b>												
<b>Restricted Use Pesticide</b>												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Dimension® Ultra 40WP Specialty Herbicide	DITHIOPYR	62719-445	12		Caution					X		
Dimethoate 400 EC	DIMETHOATE	34704-207-279	Refer to label	Oral and Field Posting	Warning					X	X	X X
<b>Dimetric® DF 75%</b>	METRIBUZIN	1381-197	12		Caution					X		
<b>Dimetric® EXT</b>	METRIBUZIN	1381-197	12		Caution					X		
<b>Dimilin® 2L</b>	DIFLUBENZURON	400-461	12		Caution					X		
Dimilin® SC	DIFLUBENZURON	400-483	12		Caution					X		
Dintec Treflan® 4D Herbicide	TRIFLURALIN	68156-4	12		Caution					X		X
DiPel® 10G Biological Insecticide	BACILLUS THURINGIENSIS	73049-14	4		Caution					X		X
DiPel® DF Biological Insecticide	BACILLUS THURINGIENSIS	73049-39	4		Caution					X		X
DiPel® ES Biological Insecticide	BACILLUS THURINGIENSIS	73049-17	4		Caution					X		X
Direx® 4L	DIURON	66222-54	12		Caution					X	X	X
Disarm® 480 SC	FLUOXASTROBIN	66330-64	12		Caution					X		
Disarm® G Fungicide	FLUOXASTROBIN	66330-380	12		Caution					X		
Disarm® M	FLUOXASTROBIN + MYCLOBUTANIL	66330-388	24		Caution					X		
<b>Discipline® 2EC</b>	BIFENTHRIN	5481-517	12		Warning					X		X
Discover® NG	CLODINAFOP-PROPARGYL	100-1173	12		Caution					X		
Distinct® herbicide	DICAMBA + DIFLUFENZOPIR	7969-150	24		Caution					X		
DiTera® DF Nematicide	MYROTHECIUM VERRUCARIA	73049-67	4		Caution					X		X
Dithane® 75DF Rainshield® Specialty Fungicide	MANCOZEB	62719-402	24		Caution					X		
Dithane® F45 Rainshield® Fungicide	MANCOZEB	62719-396	24		Caution					X		
Dithane® M45 Fungicide	MANCOZEB	62719-387	24		Caution					X		X
<b>Diuron 4L</b>	DIURON	9779-329	12		Caution					X	X	X
Diuron 80DF	DIURON	66222-51	12		Caution					X	X	X
Dividend Extreme®	MEFENOXAM + DIFENOCONAZOLE	100-1141	48		Caution					X		
Dividend® XL RTA®	MEFENOXAM + DIFENOCONAZOLE	100-826	48		Caution					X		
DMA® 4 IVM Herbicide	2,4-D	62719-3	48		Danger					X	X	X
Domark® 230 ME	TETRACONAZOLE	80289-7-10163	12		Caution					X		
Domark® 230 ME Fungicide	TETRACONAZOLE	80289-7	12		Caution					X		
<b>Dormant Oil 435</b>	OIL	9779-251	12		Caution					X		
Drive® 75 DF herbicide	QUINCLORAC	7969-130	12		Caution					X		
Drive® XLR8 herbicide	QUINCLORAC	7969-272	12		Caution					X		
Droplex Xtra®	DRIFT CONTROL AGENT + DEPOSITION AID + SURFACTANT	EXEMPT	NA		Warning							X
Dual II MAGNUM® SI	S-METOLACHLOR	100-829	24		Caution					X		
Dual IIG MAGNUM®	S-METOLACHLOR	100-910	24		Caution					X		
Duplosan™	2,4-DP-P	228-742	NA		Caution					X	X	
Duramax® Herbicide	GLYPHOSATE	62719-556	4		Caution					X		
Durango® DMA® Herbicide	GLYPHOSATE	62719-556	4		Caution					X		
Durham® Metaldehyde 3.5	METALDEHYDE	5481-91	12		Caution					X		
Durham® Metaldehyde 7.5	METALDEHYDE	5481-103	12		Caution					X		
Durivo®	CHLORANTRANILIPROLE + THIAMETHOXAM	100-1318	12		Caution					X		
<b>Dursban® 50W-WSP Specialty Insecticide</b>	CHLORPYRIFOS	62719-72	Refer to label	Oral and Field Posting	Danger		X				X	X X X
Dynasty®	AZOXYSTROBIN	100-1159	4		Caution					X		
Dynasty® CST	AZOXYSTROBIN + FLUDIOXONIL + MEFENOXAM	100-1177	48		Caution					X		
Dynasty® PD	AZOXYSTROBIN + FLUDIOXONIL + MEFENOXAM	100-1190	48		Caution					X		
Eagle® 20EW Specialty Fungicide	MYCLOBUTANIL	62719-463	24		Caution					X		
Eagle® 40WP Specialty Fungicide	MYCLOBUTANIL	62719-417	24		Warning					X		X
EcoSwing™ Botanical Fungicide	EXTRACT OF SWINGLEA GLUTINOSA	10163-357	4		Caution					X		
Ecozin® Plus 1.2% ME	AZADIRACHTIN	5481-559	4		Caution					X		

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Edition® Tankmix	THIFENSULFURON + TRIBENURON METHYL	279-3566	12		Caution					X				
Elast® 400 Flowable	DODINE	55260-6	48	Oral and Field Posting	Danger			X			X	X	X	
Elatus® Fungicide	AZOXYSTROBIN + BENZOINDIFLUPYR	100-1480	12		Caution					X				
Element® 3A Specialty Herbicide	TRICLOPYR	62719-37	48		Danger					X			X	
Element® 4 Specialty Herbicide	TRICLOPYR	62719-40	12		Caution					X				
Elevate® 50 WDG Fungicide	FENHEXAMID	66330-35	12		Caution					X				
Elevore™ Herbicide Arylex™ Active	HALAUXIFEN-METHYL	62719-718	12		Caution					X				
Elixir®	MANCOZEB + CHLOROTHALONIL	70506-298	24		Warning					X			X	
Elumin™ Fungicide	ETHABOXAM	59639-211	12		Caution					X				
Embarck® 2S IVM Plant Growth Regulator	MEFLUIDIDE	2217-759	NA		Caution					X				
Embarck® 2-S Plant Growth Regulator	MEFLUIDIDE	2217-759	NA		Caution					X				
Embarck® Turf and Ornamental Growth Regulator	MEFLUIDIDE	2217-768	NA		Caution					X				
Embed™	2,4-D	62719-634	48		Danger					X	X		X	
Emerald® fungicide	BOSCALID	7969-196	NA		Warning					X			X	
Emesto® Silver	PENFLUFEN + PROTHIOCONAZOLE	264-1123	12		Caution					X				
Eminent® VP	TETRACONAZOLE	80289-18-10163	12		Caution					X				
Eminent® VP	TETRACONAZOLE	80289-18	12		Caution					X				
Enable® 2F Fungicide	FENBUCONAZOLE	62719-416	12		Caution					X				
Endigo® ZC	LAMBDAHALOTHIN + THIAMETHOXAM	100-1276	24		Warning			X			X	X		
Endorse® Wettable Powder Fungicide	POLYOXIN D ZINC SALT	66330-41	4		Caution					X				
Endura® fungicide	BOSCALID	7969-197	12		Warning					X			X	
Engenia® herbicide	DICAMBA	7969-345	24		Caution					X				X
Enlist Duo™ Herbicide with Colex D Technology	GLYPHOSATE + 2,4-D	62719-649	48		Warning					X	X	X	X	
Enlist One™ Herbicide with Colex D Technology	2,4-D	62719-695	48		Warning					X	X	X	X	
Enlite®	CHLORIMURON ETHYL + FLUMIOXAZIN + THIFENSULFURON	352-757	12		Caution					X				
Entrust® Naturalyte Insect Control	SPINOSAD	62719-282	4		Caution					X				X
Entrust® SC Naturalyte Insect Control	SPINOSAD	62719-621	4		Caution					X				
Envidor® 2 SC	SPIRODICLOFEN	264-831	12		Caution					X				
Envidor® CA	SPIRODICLOFEN	264-831	12		Caution					X				
Envive®	CHLORIMURON ETHYL + FLUMIOXAZIN + THIFENSULFURON	352-756	12		Caution					X				
Envoke®	TRIFLOXYSULFURON-SODIUM	100-1132	12		Caution					X				
Equus® 720 SST	CHLOROTHALONIL	5481-619	12		Warning					X			X	X
Esteem® 0.86 EC Insect Growth Regulator	PYRIPROXYFEN	59639-95	12		Caution					X	X	X		
Esteem® 35 WP Insect Growth Regulator	PYRIPROXYFEN	59639-115	12		Caution					X				
Esteem® Ant Bait	PYRIPROXYFEN	59639-114	12		Caution					X				
Ethephon 2 Plant Regulator	ETHEPHON	66330-262	48	Oral and Field Posting	Danger					X		X	X	
Ethephon 2SL Growth Regulator	ETHEPHON	66222-151	48	Oral and Field Posting	Danger		X				X	X	X	
Ethephon 6	ETHEPHON	66330-250	48	Oral and Field Posting	Danger		X				X	X	X	
Ethos® XB Insecticide/Fungicide	BIFENTHRIN+BACILLUS AMYLOLIQUEFACIENS STRAIN D747	279-3473	12		Caution					X				X
Ethotron™ SC	ETHOFUMESATE	70506-106	12		Caution					X				
Everest® 2.0 Herbicide	FLUCARBAZONE-SODIUM	66330-391	12		Caution					X				
Everest® 3.0 Herbicide	FLUCARBAZONE-SODIUM	66330-429	12		Caution					X				
EverGol® Energy	METALAXYL + PENFLUFEN + PROTHIOCONAZOLE	264-1122	NA		Caution					X				
EverGol® Energy SB	METALAXYL + PENFLUFEN + PROTHIOCONAZOLE	264-1122	NA		Caution					X				
EverGol® Prime	PENFLUFEN	264-1119	12		Caution					X				
EverGol® Xtend C	PENFLUFEN + TRIFLOXYSSTROBIN	264-1165	12		Caution					X				
EverGreen® Crop Protection EC 60-6	PYRETHRINS + PIPERONYL BUTOXIDE	1021-1770	12		Caution					X			X	X
EverpreX™	S-METOLACHLOR	352-923	24		Caution					X				

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<b>Bold = WinField United Products</b> Restricted Use Pesticide												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Evik® DF	AMETRYN	100-786	12		Caution					X		X
Evital® 5G	NORFLURAZON	5481-506	12		Caution					X		
Evito® 480 SC	FLUOXASTROBIN	66330-64	12		Caution					X		
Evito® T Fungicide	FLUOXASTROBIN + TEBUCONAZOLE	66330-383	Refer to label		Warning					X		X
Exirel®	CYANTRANILIPROLE	352-859	12		Caution					X		
<b>Expert® Herbicide</b>	ATRAZINE + S-METOLACHLOR + GLYPHOSATE	100-1161	24		Caution			X			X	X
Explorer®	MESOTRIONE	100-1131	12		Caution					X		
Express® with TotalSol®	TRIBENURON METHYL	352-632	12		Caution					X		
Extra Credit 5®	GLYPHOSATE	71368-43	12		Caution					X		
Extreme® herbicide	GLYPHOSATE + IMAZETHAPYR	241-405	48		Warning					X		X
Facet® L herbicide	QUINCLORAC	7969-315	12		Caution					X		
Fanfare® 2EC	BIFENTHRIN	66222-99	12		Warning					X		X
Fanfare® EC	BIFENTHRIN	66222-261	12		Warning					X		X
Fanfare® ES	BIFENTHRIN	66222-236	12		Warning					X		X
Farewell® Insect Growth Regulator	PYRIPROXYFEN	59639-95-66222	12		Caution			X			X	X
Far-Go® Herbicide	TRIALATE	10163-286	12		Caution					X		
Fastac® CS insecticide	ALPHA-CYPERMETHRIN	7969-364	12		Caution					X		
Fastac™ EC insecticide	ALPHA-CYPERMETHRIN	7969-298	12		Danger					X		X
Fastback™ Fungicide	CYFLUFENAMID	8033-103-10163	4		Caution					X		
FeXapan™ herbicide Plus VaporGrip™ Technology	DICAMBA	352-913	24		Caution					X		
Fierce® Herbicide	FLUMIOXAZIN + PYROXASULFONE	59639-193	12		Caution					X		
Fierce® XLT Soybean Herbicide	CHLORIMURON ETHYL + FLUMIOXAZIN + PYROXASULFONE	59639-194	12		Caution					X		
Finesse® Cereal and Fallow	CHLORSULFURON + METSULFURON METHYL	352-827	4		Caution					X		
Finesse® Grass & Broadleaf Herbicide	CHLORSULFURON + FLUCARBAZONE-SODIUM	352-718	12		Caution					X		
Finish® 6 Pro	ETHEPHON + CYCLANILIDE	264-703	48	Oral and Field Posting	Danger					X		X
FirstRate® Herbicide	CLORANSULAM-METHYL	62719-275	12		Caution					X		
FirstShot® SG Burndown Herbicide with TotalSol®	THIFENSULFURON + TRIBENURON METHYL	352-755	12		Caution					X		
Flexstar®	FOMESAFEN	100-1101	24		Warning			X			X	X
Flexstar® GT 3.5	GLYPHOSATE + FOMESAFEN	100-1385	24		Caution					X		
Flint® Extra	TRIFLOXYSTROBIN	264-826	12		Caution					X		
Floramite® SC/LS	BIFENAZATE	400-509	NA		Caution					X		
Flupro®	FLUMETRALIN	400-600	12		Caution					X		
Flupro® (73631-2-400)	FLUMETRALIN	73631-2-400	24		Warning					X		X
Focus® SC	FENARIMOL	10163-275	24		Caution					X		
Folpan® 80 WDG	FOLPET	66222-48	24		Danger			X			X	X
Fontelis®	PENTHIOPYRAD	352-834	12		Caution					X		
<b>Force® 10G HL SmartBox®</b>	TEFLUTHRIN	100-1615-5481	48		Warning					X		X
Force® 3G	TEFLUTHRIN	100-1075	48		Caution					X		
Force® 3G SmartBox®	TEFLUTHRIN	100-1075-5481	48		Caution					X		
Force® 6.5G	TEFLUTHRIN	100-1625	48		Caution					X		
Force® CS	TEFLUTHRIN	100-1253	48		Warning					X		
ForeFront® HL	2,4-D + AMINOPYRALID	62719-630	48		Danger					X	X	X
Forestry Garlon® 4 Specialty Herbicide	TRICLOPYR	62719-40	12		Caution					X		
Forestry Garlon® XRT Specialty Herbicide	TRICLOPYR	62719-553	12		Warning					X		X
Fortenza®	CYANTRANILIPROLE	100-1420	12		Caution					X		
Fortix® Fungicide	FLUOXASTROBIN + FLUTRIAFOL	66330-409	Refer to label		Caution					X		
Forum® fungicide	DIMETHOMORPH	241-427	12		Caution					X		
Foxfire™ Herbicide	FENOXAPROP-P-ETHYL + PINOXADEN	100-1429	48		Warning			X			X	X

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b>												
<b>Restricted Use Pesticide</b>												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Fracture® Fungicide	BLAD	84876-1-279	4		Caution					X		X
<b>Framework® 3.3 EC Herbicide</b>	PENDIMETHALIN	1381-216	24		Caution					X		
FreeFall™ SC Cotton Defoliant	THIDIAZURON	228-653	24		Caution					X		
FreeHand® 1.75G herbicide	DIMETHENAMID-P + PENDIMETHALIN	7969-273	12		Caution					X		X
Freelexx™	2,4-D	62719-634	48		Danger					X	X	X
Frequency® herbicide	TOPRAMEZONE	7969-281	12		Caution					X		X
Froghorn™	THIOPHANTATE-METHYL + TEBUCONAZOLE	8033-127-70506	Refer to label		Caution					X	X	
Fruitone® L	NAA	5481-541	48		Caution					X		
Fruitone® N	NAA	5481-427	48		Caution					X		
Fugitive®	ORYZALIN	66222-138	24		Caution					X	X	
Fulfill®	PYMETROZINE	100-912	12		Caution					X		
Fulfill® Insecticide	PYMETROZINE	66222-274	12		Caution					X		
<b>FulTime® Herbicide</b>	ACETOCHLOR + ATRAZINE	62719-371	12		Caution					X	X	
<b>FulTime® NXT</b>	ACETOCHLOR + ATRAZINE	62719-668	12		Caution					X	X	
Fusilade® DX	FLUAZIFOP-P-BUTYL	100-1070	12		Caution					X	X	X
Fusion®	FLUAZIFOP-P-BUTYL + FENOXAPROP-P-ETHYL	100-1059	24		Warning			X				X
Fyfanon® 57% EC	MALATHION	279-3607	Refer to label		Warning					X		
Fyfanon® ULV AG	MALATHION	279-3540	Refer to label		Caution					X	X	
Galigan® H2O Herbicide	OXYFLUORFEN	66222-140	Refer to label		Caution		X				X	X
Gallery® 75 Dry Flowable Specialty Herbicide	ISOXABEN	62719-145	12		Caution					X		
Gallery® SC	ISOXABEN	62719-658	12		Caution					X		
Gambit™ Herbicide	HALOSULFURON-METHYL + PROSULFURON	81880-27-10163	12		Caution					X		X
Garlon® 3A Specialty Herbicide	TRICLOPYR	62719-37	48		Danger					X		X
Garlon® 4 Specialty Herbicide	TRICLOPYR	62719-40	12		Caution					X		
Garlon® 4 Ultra Specialty Herbicide	TRICLOPYR	62719-527	12		Caution					X		
Garlon® XRT	TRICLOPYR	62719-553	12		Warning					X		X
Gauche® 600 Flowable	IMIDACLOPRID	264-968	12		Caution					X		
Gauche® MZ Potato Seed-Piece Treatment	IMIDACLOPRID + MANCOZEB	264-978	24		Caution		X				X	X
Gauche® XT Flowable	IMIDACLOPRID + METALAXYL + TEBUCONAZOLE	264-971	24		Caution					X		
Gavel® 75DF Fungicide	MANCOZEB + ZOXAMIDE	10163-6414	48		Caution					X		
Gem® 500 SC	TRIFLOXYSTROBIN	264-826	12		Caution					X		
GF-120® NF Naturalyte® Fruit Fly Bait	SPINOSAD	62719-498	4		Caution					X		
GF-3335	2,4-D	62719-695	48		Warning					X	X	X
Gibgro® 20% Powder	GIBBERELLIC ACID	55146-53	4		Caution					X		
Gin Out™ Plant Growth Regulator	MEPIQUAT CHLORIDE + KINETIN	228-606	12		Caution					X		
<b>Gladiator® Insecticide/Miticide</b>	AVERMECTIN B1 + ZETA-CYPERMETHRIN	279-3441	12		Caution					X		
Glean® Fertilizer Compatible Herbicide	CHLORSULFURON	352-522	4		Caution					X		
Glean® XP	CHLORSULFURON	352-653	4		Caution					X		
Glory®	METRIBUZIN	66222-106	12		Caution					X		
Glory® 4L	METRIBUZIN	66222-256	12		Caution					X		
Glyphogan® Herbicide	GLYPHOSATE	66222-105	12		Warning					X		X
Glyphogan® Plus Herbicide	GLYPHOSATE	66222-176	4		Caution					X		
GoalTender® Herbicide	OXYFLUORFEN	62719-447	Refer to label		Caution		X				X	X
Goemar® Vacciplant®	LAMINARIN	83941-2	4		Caution					X		
GoldSky® Herbicide	FLORASULAM + FLUROXYPPYR + PYROXSULAM	62719-582	24		Warning					X		
GoldWing®	TRINEXAPAC-ETHYL	70506-259	NA		Caution					X		
GR1™	PYROXSULAM	352-884	12		Caution					X		
GR2	PYROXSULAM	352-921	12		Caution					X		X

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> Restricted Use Pesticide												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Graduate®	FLUDIOXONIL	100-969	NA		Caution					X		X
Graduate® A+	AZOXYSTROBIN + FLUDIOXONIL	100-1308	NA		Caution							
Graduate® Max MP	FLUDIOXONIL	100-1242	NA		Caution							
Grain Guard®	MANCOZEB	400-558	24		Caution					X		X
Gramoxone® SL 2.0	PARAQUAT	100-1431	Refer to label		Danger					X	X	X
Grandstand® CA Herbicide	TRICLOPYR	62719-215	48		Danger					X		X
Grandstand® R Herbicide	TRICLOPYR	62719-215	48		Danger					X		X
Granite® SC Herbicide	PENOXSULAM	62719-514	12		Caution					X		
Granite™ GR Herbicide	PENOXSULAM	62719-501	12		Caution					X		
Grapple™	RIMSULFURON	71368-121	4		Caution					X		
Graslan™ L	2,4-D + PICLORAM	62719-655	NA		Warning					X	X	X
Grasp® SC Herbicide	PENOXSULAM	62719-500	12		Caution					X		
Grasp® Xtra Herbicide	PENOXSULAM + TRICLOPYR	62719-610	24		Warning					X		X
Gravity® PGS	KINETIN+ INDOLE-3-BUTYRIC ACID + GIBBERELIC ACID	9779-335	4		Caution					X		
Gravity® SL PGS	KINETIN+ INDOLE-3-BUTYRIC ACID + GIBBERELIC ACID	1381-253	4		Caution					X		
GrazonNext® HL	2,4-D + AMINOPYRALID	62719-628	48		Danger					X	X	X
Grizzly® Too	LAMBDA-CYHALOTHRIN	100-1295-1381	24		Warning					X		X
Grizzly® Z Insecticide	LAMBDA-CYHALOTHRIN	1381-211	24		Warning					X		X
HABITAT® herbicide	IMAZAPYR	241-426	NA		Caution					X		
Harbour®	STREPTOMYCIN	66222-121	12		Caution					X		X
Harmony® Extra SG with TotalSol™	THIFENSULFURON + TRIBENURON METHYL	352-714	12		Caution					X		
Harmony® SG with TotalSol®	THIFENSULFURON METHYL	352-633	4		Caution					X		
Harness® Herbicide	ACETOCHLOR	524-473	12		Warning			X		X	X	X
Harness® MAX Herbicide	ACETOCHLOR + MESOTRIONE	524-636	12		Caution					X		
Harness® Xtra	ACETOCHLOR + ATRAZINE	524-480	12		Caution					X	X	
Harness® Xtra 5.6 L	ACETOCHLOR + ATRAZINE	524-485	12		Caution					X	X	
Headline AMP® fungicide	METCONAZOLE + PYRACLOSTROBIN	7969-291	12		Warning					X		X
Headline® fungicide	PYRACLOSTROBIN	7969-186	12		Warning			X		X	X	X
Headline® SC fungicide	PYRACLOSTROBIN	7969-289	12		Warning					X	X	X
Herbivore™ Herbicide	HALOSULFURON	2749-528-1381	12		Caution					X		
Hero® EW	BIFENTHRIN + ZETA-CYPERMETHRIN	279-3329	12		Warning					X		X
Hero® Insecticide	BIFENTHRIN + ZETA-CYPERMETHRIN	279-3315	12		Caution					X		X
Hexygon® IQ Miticide	HEXYTHIAZOX	10163-365	12		Caution					X		
Hexygon® Miticide	HEXYTHIAZOX	10163-251	12		Caution					X		
Hi Moly / Captan®-D	CAPTAN	400-557	12	Oral and Field Posting	Danger					X	X	X
Hi-Dep® Broadleaf Herbicide	2,4-D	2217-703	48		Danger					X	X	X
Hinder™	AMMONIUM SOAPS OF HIGHER FATTY ACIDS	5481-508	12		Danger					X		X
Hivol™-44	2,4-D	5481-509	12		Caution				X	X	X	X
Honcho® K6 Herbicide	GLYPHOSATE	524-539	4		Caution					X		
Honor® Intrinsic™ brand fungicide	BOSCALID + PYRACLOSTROBIN	7969-255	NA		Caution					X		
Honor™ fungicide	BOSCALID + PYRACLOSTROBIN	7969-255	NA		Caution					X		
Homet® WDG Broadleaf Blend Herbicide	CLOPYRALID + FLUMETSULAM	62719-315	48		Warning					X		X
Huskie® Herbicide	BROMOXNYL + PYRASULFOTOLE	264-1023	24		Warning					X		X
Hydrothol® 191	ENDOTHALL	70506-175	NA		Danger		X			X	X	X
iLeVO®	FLUOPYRAM	264-1167	NA		Caution					X		
Imazethapyr 2 SL	IMAZETHAPYR	66222-248	4		Caution					X		
Imidacloprid 4F	IMIDACLOPRID	66222-156	12		Caution					X		
Imidan® 70-W (Water Soluble Bags)	PHOSMET	10163-169	Refer to label		Warning					X	X	

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Restricted Use Pesticide													
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear	Respirator
Impact®	TOPRAMEZONE	5481-524	12		Caution					X			
ImpactZ™	TOPRAMEZONE + ATRAZINE	5481-612	12		Caution					X	X		
Impose®	IMAZAPIC	66222-141	12		Caution					X			
Incentive® RTA®	MEFENOXAM + DIFENOCONAZOLE	100-826-1381	48		Caution					X			
Incinerate™	MESOTRIONE	100-1131-1381	12		Caution					X			
Indar® 2F Fungicide	FENBUCONAZOLE	62719-416	12		Caution					X			
Index™ Liquid At-Plant Insecticide	CHLORETHOXYFOS + BIFENTHRIN	5481-587	48	Oral and Field Posting	Danger					X	X	X	
INOVATE™ Seed Protectant	CLOTHIANIDIN + IPCONAZOLE + METALAXYL	59639-176	24		Caution					X			
INOVATE™ System (RANCONA® Xtra)	IPCONAZOLE + METALAXYL	400-571	24		Caution					X			
INOVATE™ System Kit (2 Pieces)	CLOTHIANIDIN	59639-151	NA		Caution					X			
Insignia® fungicide	PYRAQLOSTROBIN	7969-184	12		Caution					X			
Insignia® SC Intrinsic™ brand fungicide	PYRAQLOSTROBIN	7969-290	12		Warning					X			
Inspire Super®	CYPRODINIL + DIFENOCONAZOLE	100-1317	12		Caution					X			
Inspire®	DIFENOCONAZOLE	100-1262	12		Warning					X		X	
Inspire® XT	DIFENOCONAZOLE + PROPICONAZOLE	100-1312	12		Danger			X			X	X	X
Instigate®	MESOTRIONE + RIMSULFURON	352-873	12		Caution					X			
Instinct® HL	NITRAPYRIN	62719-692	24		Caution			X			X	X	
Instinct® II Nitrogen Stabilizer	NITRAPYRIN	62719-657	24		Caution			X			X	X	
Instinct® Nitrogen Stabilizer	NITRAPYRIN	62719-583	24		Caution			X			X	X	
INTEGO® SUITE Cereals OF	CLOTHIANIDIN + ETHABOXAM + METALAXYL +METCONAZOLE	59639-218	24		Caution					X			
Interline® Herbicide	GLUFOSINATE-AMMONIUM	70506-310	12		Caution					X	X	X	X
Intrepid Edge®	METHOXYFENOZIDE + SPINETORAM	62719-666	4		Caution					X			X
Intrepid® 2F Insecticide	METHOXYFENOZIDE	62719-442	4		Caution					X			
Intruder® 70 WSP Insecticide	ACETAMIPRID	8033-24-10163	12		Caution					X			
Intruder® Max 70WP	ACETAMIPRID	8033-23-70506	12		Caution					X			
Intuity™ Fungicide	MANDESTROBIN	59639-198	12		Caution					X			
Justice®	ACETAMIPRID + BIFENTHRIN	8033-116-10163	12		Warning					X		X	
Kabuto® Fungicide SC	ISOFETAMID	71512-23-2217	12		Caution					X			
Kaiso® 24 WG	LAMBDAHALOTHYRIN	228-526	24		Warning					X		X	
Kanemite® 15 SC	ACEQUINOCYL	66330-38	12		Caution					X			
Karate®	LAMBDAHALOTHYRIN	100-998	24		Danger		X				X	X	X
Karate® with Zeon™ Technology	LAMBDAHALOTHYRIN	100-1097	24		Warning					X		X	
Kasumin® 2L	KASUGAMYCIN	66330-404	12		Caution			X				X	X
Katana® Turf Herbicide	FLAZASULFURON	71512-12-2217	12		Caution					X			X
Kerb® 50-W Herbicide	PRONAMIDE	62719-397	24		Caution			X			X	X	
Kerb® 50WP Specialty Herbicide	PRONAMIDE	62719-397	24		Caution			X			X	X	
Kerb® SC	PRONAMIDE	62719-578	24		Caution			X			X	X	
Kerb® SC (RUP)	PRONAMIDE	62719-578	24		Caution			X			X	X	
Kerb® SC T&O	PRONAMIDE	62719-578	24		Caution			X			X	X	
Kernel Guard® Supreme	PERMETHRIN + CARBOXIN	400-560	12		Caution					X	X		
Keystone® Herbicide	ACETOCHLOR + ATRAZINE	62719-368	12		Warning		X				X	X	X
Keystone® LA Herbicide	ACETOCHLOR + ATRAZINE	62719-479	12		Caution		X				X	X	
Keystone® LA NXT	ACETOCHLOR + ATRAZINE	62719-670	12		Caution					X	X		
Keystone® NXT	ACETOCHLOR + ATRAZINE	62719-671	12		Caution					X	X		
Kilter™	IMIDACLOPRID + LAMBDAHALOTHYRIN	228-717	24		Danger					X		X	X
Klean-Pik® 500SC	THIDIAZURON	66222-124	24		Caution					X			
Knack® Insect Growth Regulator	PYRIPROXYFEN	59639-95	12		Caution					X	X	X	
Kochiavore™	2,4-D + BROMOXNYL + FLUROXYPYR	1381-258	24		Caution					X	X		

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Restricted Use Pesticide												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Koverall® Fungicide	MANCOZEB	279-3580	24		Caution					X		
Krovar® I DF Herbicide	BROMACIL + DIURON	352-505	12		Caution					X		X
K-Salt® Fruit Fix 800	NAA	5481-413	48		Warning					X		X
K-Salt™ Fruit Fix™ 200	NAA	5481-414	24		Caution					X		
Kumulus® DF	SULFUR	51036-352-66330	24		Caution					X		X
<b>Lambda-Cy AG</b>	LAMBDA-CYHALOTHRIN	83222-42	24		Warning					X		X
Lambda-Cy™ EC Insecticide-RUP	LAMBDA-CYHALOTHRIN	70506-121	24		Warning					X		X
Lamcap® II	LAMBDA-CYHALOTHRIN	100-1295	24		Warning					X		X
Lamcap™	LAMBDA-CYHALOTHRIN	100-1112	24		Warning					X		X
Lamdec™ Insecticide	LAMBDA-CYHALOTHRIN	100-1086	24		Warning			X			X	X
Landmaster® II Herbicide	GLYPHOSATE + 2,4-D	524-376	48		Danger					X	X	X
Lannate® LV Insecticide	METHOMYL	352-384	Refer to label		Danger					X	X	X X X
Lannate® SP	METHOMYL	352-342	Refer to label		Danger					X	X	X X X
Laredo® EW Fungicide	MYCLOBUTANIL	62719-493	24		Caution					X		
Latir™	FLUMIOXAZIN + IMAZETHAPYR	66222-258	12		Caution					X		
Laudis® Herbicide	TEMBOTRIONE	264-860	12		Caution					X		
Leadoff® Herbicide	RIMSULFURON + THIFENSULFURON METHYL	352-853	4		Caution					X		
League® Herbicide	IMAZOSULFURON	59639-166	12		Caution					X		
Leap™ ES	BACILLUS THURINGIENSIS + METHYL SALICYLATE	73049-500	12		Caution					X		X
Leverage® 360	IMIDACLOPRID + BETA-CYFLUTHRIN	264-1104	12		Caution					X		
Lexar®	ATRAZINE + S-METOLACHLOR + MESOTRIONE	100-1201	24		Caution			X			X	X
Lexar® EZ	ATRAZINE + S-METOLACHLOR + MESOTRIONE	100-1414	24		Caution					X		
Lexicon® Intrinsic® brand fungicide	FLUXAPYROXAD + PYRACLOSTROBIN	7969-350	12		Caution					X		
Liberty® 280 SL	GLUFOSINATE-AMMONIUM	264-829	Refer to label		Warning					X		X
Lifeline®	GLUFOSINATE-AMMONIUM	70506-310	12		Caution					X	X	X
Lightning® Herbicide	IMAZETHAPYR + IMAZAPYR	241-377	12		Warning					X		X
Lontrel® Turf and Ornamental Herbicide	CLOPYRALID	62719-305	12		Caution					X		X
Lorsban® Advanced Insecticide	CHLORPYRIFOS	62719-591	Refer to label	Oral and Field Posting	Warning		X				X	X X X
Loyant™	FLORPYRAUXIFEN-BENZYL	62719-698	12		Caution					X		X
Lumax®	ATRAZINE + S-METOLACHLOR + MESOTRIONE	100-1152	24		Caution			X			X	X
Lumax® EZ	ATRAZINE + S-METOLACHLOR + MESOTRIONE	100-1442	24		Caution			X			X	X
Lumiderm™	CYANTRANILIPROLE	352-858	NA		Caution					X		
Lumisena™	OXATHIAPROLIN	352-920	NA		Caution					X		
Lumivia™	CHLORANTRANILIPROLE	352-841	NA		Caution					X		
Luna® Experience	FLUOPYRAM + TEBUCONAZOLE	264-1091	Refer to label		Caution					X		
Luna® Sensation	FLUOPYRAM + TRIFLOXYSTROBIN	264-1090	12		Caution					X		
Luna® Tranquility	FLUOPYRAM + PYRIMETHANIL	264-1085	12		Caution					X		
Maestro® 2EC	BROMOXYNIL	71368-29	24	Refer to label	Warning					X	X	X X
Maestro® 4EC	BROMOXYNIL	71368-78	24	Refer to label	Warning					X	X	X
Maestro® Advanced	MCPA + BROMOXYNIL	71368-77	24	Refer to label	Caution					X	X	
Maestro® D	2,4-D + BROMOXYNIL	71368-39	24		Caution					X	X	
Maestro® MA	MCPA + BROMOXYNIL	71368-28	12	Refer to label	Caution					X	X	
Magister® SC	FENAZAQUIN	10163-322	12		Warning					X		
<b>Magma™</b>	DICAMBA + 2,4-D	42750-55-33270	48	Oral and Field Posting	Danger					X	X	X
Magnate® 500 EC	IMAZALIL	66222-20	NA		Danger					X	X	X
Malathion 8	MALATHION	10163-21	Refer to label		Caution					X		
Malathion 8 Flowable	MALATHION	10163-21	Refer to label		Caution					X		
<b>Manticor™ LFR® In-Furrow Fungicide/Insecticide</b>	BIFENTHRIN + PYRACLOSTROBIN	279-3478-7969	12		Warning					X		X



# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b>												
<b>Restricted Use Pesticide</b>												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Manzate® Pro-Stick™	MANCOZEB	70506-234	24		Caution					X		X
Manzate® Pro-Stick™ T&O	MANCOZEB	70506-234	24		Caution					X		
<b>Marksman® herbicide</b>	DICAMBA + ATRAZINE	7969-136	24		Caution					X	X	
Marvel Herbicide	FLUTHIACET-METHYL + FOMESAFEN	279-3455	24		Warning			X			X	
MasterCop®	COPPER SULFATE PENTAHYDRATE	55272-18-66222	48		Danger					X		X
MatchPoint™	SPINOSAD	62719-523	4		Caution					X		
Matrix® FNV	RIMSULFURON	352-671	4		Caution					X		
Matrix® SG	RIMSULFURON	352-768	4		Caution					X		
Mauler™ Herbicide	METRIBUZIN	70506-68-59639	12		Caution					X		
MaxCel® Plant Growth Regulator	6-BENZYL ADENINE	73049-407	12		Caution					X		
Maxim® 025FS	FLUDIOXONIL	100-1566	12		Caution					X		
Maxim® 4FS	FLUDIOXONIL	100-758	12		Caution					X		
Maxim® MZ Fungicide	MANCOZEB + FLUDIOXONIL	100-1158	24		Caution					X	X	X
Maxim® PSP	FLUDIOXONIL	100-821	12		Caution					X		
Maxim® Quattro	AZOXYSTROBIN+FLUDIOXONIL+MEFENOXAM+THIABENDAZOLE	100-1352	NA		Caution					X		
Maxim® XL	MEFENOXAM + FLUDIOXONIL	100-916	48		Caution					X		
Mayhem™ Insecticide	NOVALURON	66222-35	12		Warning					X		X
<b>MCPA Amine</b>	MCPA	1381-104	48		Warning					X		X
<b>MCPE Phenoxy</b>	MCPA	1381-98	12		Warning			X			X	X
Mecomec® 4 Turf Herbicide	MCPP-P	2217-674	NA		Danger					X		X
Medal® EC	S-METOLACHLOR	100-816	24		Caution					X		
<b>Medal® II ATZ</b>	ATRAZINE + S-METOLACHLOR	100-817	24		Caution			X			X	X
Mentor®	PROPICONAZOLE	100-780	NA		Warning					X		
Mepex® Gin Out™ Plant Growth Regulator	MEPIQUAT CHLORIDE + KINETIN	228-606	12		Caution					X		
Mepex® Plant Growth Regulator	MEPIQUAT CHLORIDE	228-608	12		Caution					X		
Mepichlor® 4.2% Liquid	MEPIQUAT CHLORIDE	66330-241	12		Caution					X		
Merivon® Xemium® brand fungicide	FLUXAPYROXAD + PYRACLOSTROBIN	7969-310	12		Warning					X		
Mertect® 340-F	THIABENDAZOLE	100-889	12		Caution					X		
Mertect® PF	THIABENDAZOLE	100-889	12		Caution					X		
<b>Mesuroi® 75-W</b>	METHIOCARB	10163-231	24		Danger			X			X	X
Method® 50SG	AMINOCYCLOPYRACHLOR	352-787	NA		Caution					X		
Metribuzin 75DF	METRIBUZIN	66222-106	12		Caution					X		
<b>Metriclude™</b>	METRIBUZIN	1381-197-33270	12		Caution					X		
Metricor™ DF	METRIBUZIN	70506-103	12		Caution					X		
Mettle® 125 ME	TETRACONAZOLE	80289-8-10163	12		Caution					X		
Mettle® 125 ME	TETRACONAZOLE	80289-8	12		Caution					X		
<b>MezaVue™</b>	AMINOPYRALID + PICLORAM + FLUROXYPYR	62719-717	48		Caution					X		
Micro Sulf®	SULFUR	55146-75	24		Caution					X		X
<b>Micromite® 2L</b>	DIFLUBENZURON	400-461	12		Caution					X		
<b>Micromite® 80WGS</b>	DIFLUBENZURON	400-487	12		Caution					X		
Microthiol® Dispers®	SULFUR	70506-187	24		Caution					X		X
Milestone® Specialty Herbicide	AMINOPYRALID	62719-519	48		Caution					X		
Milestone® VM Plus Specialty Herbicide	AMINOPYRALID + TRICLOPYR	62719-572	48		Caution					X		
Milestone® VM Specialty Herbicide	AMINOPYRALID	62719-537	48		Caution					X		
<b>Minecto® Pro</b>	ABAMECTIN + CYANTRANILIPROLE	100-1592	12		Warning					X		
Miravis®	PYDIFLUMETOFEN	100-1601	4		Caution					X		
Miravis® Neo	PYDIFLUMETOFEN + AZOXYSTROBIN + PROPICONAZOLE	100-1605	12		Warning					X		X
Miravis® Prime	PYDIFLUMETOFEN + FLUDIOXONIL	100-1603	12		Caution					X		

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

**Recommended:** Wear socks, shoes and CHEMICAL-RESISTANT gloves (such as Barrier Laminate or Viton) when working with any pesticides. Wear chemical-resistant headgear for all overhead exposure. **IN ADDITION:** Personal Protective Equipment (PPE) listed is for handlers, mixers/loaders or handlers of undiluted products should consult the label. Use of closed cabs and closed handling systems may allow modification of handler PPE (see label)

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

Bold = WinField United Products														
Restricted Use Pesticide														
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Miravis® Top	PYDIFLUMETOFEN + DIFENOCONAZOLE	100-1602	12		Caution					X				
Mocap® 15% Granular Nematicide-Insecticide	ETHOPROP	5481-9040	48	Oral and Field Posting	Danger	Refer to label	Refer to label	Refer to label	Refer to label	Refer to label				
Mocap® EC Nematicide-Insecticide	ETHOPROP	5481-9041	48	Oral and Field Posting	Danger		X				X	X	X	X
Mocassin® MTZ	METRIBUZIN + S-METOLACHLOR	70506-335	24		Caution					X				
Mocassin™	S-METOLACHLOR	70506-323	24		Caution					X				
Moddus™	TRINEXAPAC-ETHYL	100-1241	12		Caution					X			X	
Monarch™	PACLOBUTRAZOL	80697-4-81943	12		Caution					X				
Motif™ Herbicide	MESOTRIONE	70506-331	12		Caution					X				
Movento®	SPIROTETRAMAT	264-1050	24		Caution					X				
Movento® HL	SPIROTETRAMAT	264-1188	24		Caution					X				
Movento® MPC	SPIROTETRAMAT	264-1065	24		Caution					X				
M-Pede® Insecticide Miticide Fungicide (10163-324)	POTASSIUM SALTS OF FATTY ACIDS	10163-324	12		Warning			X			X	X	X	
MTZ Co-Pack	METRIBUZIN	70506-68-59639	12		Caution					X				
Mural™	AZOXYSTROBIN + BENZOVINDIFLUPYR	100-1479	12		Caution					X		X		
Mustang® Insecticide	ZETA-CYPERMETHRIN	279-3126	12		Warning					X			X	
Mustang® Maxx	ZETA-CYPERMETHRIN	279-3426	12		Warning					X			X	
Mycoshield®	OXYTETRACYCLINE	55146-97	12		Warning					X			X	X
NAF-550 Fruit Fly Bait	SPINOSAD	62719-99038	4		Caution					X				
Nealta® miticide	CYFLUMETOFEN	7969-336	12		Caution					X				
Newpath® herbicide for CLEARFIELD® rice	IMAZETHAPYR	241-412	4		Caution					X				
Nexicor™ Xemium® brand fungicide	FLUXAPYROXAD + PYRACLOSTROBIN + PROPICONAZOLE	7969-380	12		Caution					X				
Nexter® Miticide/Insecticide	PYRIDABEN	81880-4-10163	12		Warning					X			X	X
Nexter® SC Miticide/Insecticide	PYRIDABEN	81880-28-10163	12		Caution					X			X	
NextStep™ NG Herbicide	CLODINAFOF-PROPARGYL	100-1173-66330	12		Caution					X				
Nimble®	THIFENSULFURON + TRIBENURON METHYL	279-3560	12		Caution					X				
Nimitz®	FLUENSULFONE	66222-243	12		Caution					X				
NipsIt INSIDE® Insecticide	CLOTHIANIDIN	59639-151	12		Caution					X				
NipsIt® SUITE Cereals OF Seed Protectant	CLOTHIANIDIN + METALAXYL + METCONAZOLE	59639-183	24		Caution					X				
Nitro Shield®	IMIDACLOPRID	1381-231	12		Caution					X				
Nitro Shield® IV	IMIDACLOPRID	1381-252	12		Caution					X				
Nortron® SC	ETHOFUMESATE	264-613	Refer to label		Caution					X				
N-Serve® 24 Nitrogen Stabilizer	NITRAPYRIN	62719-20	24		Warning			X			X	X	X	
Nufarm Abamectin 0.15 EC Insecticide	ABAMECTIN	228-658	12		Warning			X			X	X	X	
Nufarm Ethephon 2 Plant Regulator	ETHEPHON	228-660	48	Oral and Field Posting	Danger					X				X
Nufarm Lambda-Cyhalothrin 1EC Insecticide	LAMBDA-CYHALOTHRIN	228-708	24		Warning					X	X	X		
Nufarm Leopard™ Herbicide	GLUFOSINATE-AMMONIUM	71368-119	12		Caution			X			X	X	X	
Nuprid® 2SC Soil/Foliar Insecticide	IMIDACLOPRID	228-572	12		Caution					X				
Nuprid® 4.6F Pro	IMIDACLOPRID	228-527	12		Caution					X				
Nuprid® 4F Max Insecticide	IMIDACLOPRID	228-528	12		Caution					X				
Oberon® 4 SC	SPIROMESIFEN	264-850	12		Caution					X				
Obey™ Herbicide	CLOMAZONE + QUINCLORAC	279-3409	12		Caution					X			X	
Observe™ Herbicide	CLODINAFOF-PROPARGYL	100-1173	12		Caution					X				
Obvius® Fungicide Seed Treatment	FLUXAPYROXAD + PYRACLOSTROBIN + METALAXYL	7969-371	24		Caution					X				
Olympus® 70% Water Dispersible Granular Herbicide	PROPOXYCARBAZONE-SODIUM	264-809	12		Caution					X				
Omega® 500F	FLUAZINAM	71512-1-100	Refer to label		Warning			X			X	X	X	
Omega® Top MP	FLUAZINAM	71512-1-100	12		Warning			X			X	X	X	
Omite®-30WS	PROPARGITE	400-427*	Refer to label	Oral and Field Posting	Danger					X	X		X	
Onager Optek™	HEXYTHIAZOX	10163-337	12		Caution					X				

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<b>Bold = WinField United Products</b> <b>Restricted Use Pesticide</b>												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Onager® Miticide	HEXYTHIAZOX	10163-277	12		Caution					X		
<b>Onset™ 3.6L Fungicide</b>	TEBUCONAZOLE	1381-203	Refer to label		Caution					X		
Opensight® Specialty Herbicide	AMINOPYRALID + METSULFURON METHYL	62719-597	48		Warning					X		X
OpenSky™	FLUROXYPYR + PYROXSULAM	62719-721	24		Caution					X		X
<b>Optify®</b>	CPPA	33270-37	4		Caution					X		X
<b>Optify®/Stretch</b>	KINETIN + CPPA	84846-11-33270	4		Caution					X		X
<b>Optify®/Stretch</b>	KINETIN + CPPA	33270-40	4		Caution					X		X
OpTill® powered by Kixor® herbicide	IMAZETHAPYR + SAFLUFENACIL	7969-280	12		Caution					X		X
OpTill® PRO Herbicide (Liquid)	DIMETHENAMID-P	7969-332	12		Warning					X		X
OpTill® PRO powered by Kixor® herbicide	IMAZETHAPYR + SAFLUFENACIL	7969-332	12		Warning					X		X
Orchard Master® Broadleaf Herbicide	2,4-D	2217-703	48		Danger					X	X	X
Orchard Master® CA Broadleaf Herbicide	2,4-D	2217-703	48		Danger					X	X	X
Orion® Herbicide	FLORASULAM + MCPA	100-1307	12		Caution					X		
Orius® 20AQ	TEBUCONAZOLE	66222-128	12		Caution					X		
Orius® 3.6F	TEBUCONAZOLE	66222-117	Refer to label		Caution					X		
Orkestra™ Intrinsic® brand fungicide	FLUXAPYROXAD + PYRACLOSTROBIN	7969-370	12		Warning					X		
Ornamec® 170 Grass Herbicide	FLUAZIFOP-P-BUTYL	2217-751	NA		Caution					X		
Ornamec® Over-The-Top Grass Herbicide	FLUAZIFOP-P-BUTYL	2217-728	4		Caution					X		
Orondis®	OXATHIPIPROLIN	100-1571	4		Caution					X		
Orondis® Gold 200	OXATHIPIPROLIN	100-1571	4		Caution					X		
Orondis® Opti (Premix)	CHLOROTHALONIL + OXATHIPIPROLIN	100-1591	12		Danger					X		X
Orondis® Opti A	OXATHIPIPROLIN	100-1572	4		Caution					X		
Orondis® Ultra (Premix)	OXATHIPIPROLIN + MANDIPROPAMID	100-1612	4		Caution					X		
Orondis® Ultra A	OXATHIPIPROLIN	100-1572	4		Caution					X		
Orondis® Ultra B	MANDIPROPAMID	100-1254	4		Caution					X		
Orondis™ Gold B	MEFENOXAM	100-1202	Refer to label		Caution					X		
Orthene® 97	ACEPHATE	5481-8978	24		Caution					X		
Orthene® 97 ST	ACEPHATE	5481-8978	NA		Caution					X		X
Orthene® PCO Pellets Insecticide	ACEPHATE	5481-8973	NA		Caution					X		X
Orthene® Turf, Tree & Ornamental WSP	ACEPHATE	5481-8971	24		Caution					X		X
Orthene® Turf, Tree & Ornamental Spray 97 Insecticide	ACEPHATE	5481-8978	24		Caution					X		
Orvego™ fungicide	AMETOCTRADIN + DIMETHOMORPH	7969-301	12		Caution					X		
Oryzalin 4 A.S. Herbicide	ORYZALIN	66222-138	24		Caution					X	X	
Osprey®	MESOSULFURON-METHYL	264-802	4		Caution					X		X
Outflank™	FLUMIOXAZIN	66222-252	12		Caution					X		
Outlook® Herbicide	DIMETHENAMID-P	7969-156	12		Warning					X		X
Outrider® Herbicide	SULFOSULFURON	59639-223	12		Caution					X		
Paczol®	PACLOBUTRAZOL	400-515	12		Caution					X		
Pageant® TR Intrinsic® brand fungicide	BOSCALID + PYRACLOSTROBIN	499-553	12		Caution					X		
Palisade® EC	TRINEXAPAC-ETHYL	100-949	12		Warning					X		X
Panoflex™	THIFENSULFURON + TRIBENURON METHYL	352-876	12		Caution					X		
Panther® D Herbicide	2,4-D + FLUMIOXAZIN	71368-115	48		Danger					X	X	X
Panther® Pro Herbicide	METRIBUZIN + FLUMIOXAZIN + IMAZETHAPYR	71368-120	12		Caution					X		
Panther® SC Herbicide	FLUMIOXAZIN	71368-113	12		Caution					X		
Panther™ Herbicide	FLUMIOXAZIN	71368-102	12		Caution					X		
<b>Paradigm®</b>	LAMBDAHALOTHALIN	66222-223-33270	24		Caution					X		
Paradigm®	LAMBDAHALOTHALIN	66222-223	24		Caution					X		
<b>Paradigm® VC</b>	LAMBDAHALOTHALIN	33270-41	24		Caution					X		

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<b>Bold = WinField United Products</b> Restricted Use Pesticide												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Parallel® Herbicide	METOLACHLOR	66222-87	12		Caution			X			X	X
Parallel® PCS Herbicide	METOLACHLOR	66222-86	24		Caution			X			X	X
Parallel® Plus	ATRAZINE + METOLACHLOR	66222-132	24		Caution					X	X	
Paramount® herbicide	QUINCLORAC	7969-113	12		Caution					X		
Parazone® 3SL	PARAQUAT	66222-130	Refer to label		Danger					X	X	X X
Parazone® 3SL	PARAQUAT	5481-615	Refer to label		Danger					X	X	X X
Pasada® 1.6F	IMIDACLOPRID	66222-228	12		Caution					X		
Pastora®	NICOSULFURON + METSULFURON METHYL	352-819	4		Caution					X		
PasturAll® HL Specialty Herbicide	2,4-D + AMINOPYRALID	62719-629	48		Danger					X	X	X
PastureGard® HL	TRICLOPYR + FLUROXYPYR	62719-637	12		Caution					X		
Pathfinder® II Specialty Herbicide	TRICLOPYR	62719-176	12		Caution					X		
Pathway® Specialty Herbicide	2,4-D + PICLORAM	62719-31	48		Caution					X		
Peak®	PROSULFURON	100-763	12		Caution					X		
Pedestal®	NOVALURON	66222-40-400	12		Caution					X		
Pendulum® 2G granule herbicide	PENDIMETHALIN	241-375	24		Caution					X		
Pendulum® 3.3 EC herbicide	PENDIMETHALIN	241-341	24		Caution					X		
Pendulum® AquaCap™ herbicide	PENDIMETHALIN	241-416	24		Caution					X		
Pencozeb® 75DF	MANCOZEB	70506-185	24		Caution					X		X
Pentia™ plant regulator	MEPIQUAT PENTABORATE	7969-191	12		Caution					X		
PerfectMatch™ Herbicide	CLOPYRALID + FLUROXYPYR + PYROXSULAM	62719-685	24		Warning					X		X
Permit Plus®	HALOSULFURON + THIFENSULFURON	81880-26-10163	12		Warning					X		X
Permit® Herbicide	HALOSULFURON	81880-2-10163	12		Caution					X		
Perm-UP® 25DF	PERMETHRIN	70506-66	12		Warning					X	X	
Ph-D®	POLYOXIN D ZINC SALT	66330-56	4		Caution					X		
Phenomenon™	METOLACHLOR	66222-87	12		Caution			X			X	X
Phenomenon™ Duo	ATRAZINE + METOLACHLOR	66222-132	24		Caution					X	X	
Phoenix Cardinal™	ETHEPHON	70506-288	48	Oral and Field Posting	Danger					X	X	X X
Phoenix Firebird® Pro	BIFENTHRIN	70506-256	12		Caution					X		X
Phoenix Hammerkop™ HydroCap	PENDIMETHALIN	70506-230	24		Caution					X		
Phoenix Harrier® 4L	ORYZALIN	70506-44	24		Caution					X	X	
Phoenix Hawk-I® 2L	IMIDACLOPRID	70506-258	12		Caution					X		
Phoenix Hawk-I® 75WSP	IMIDACLOPRID	70506-257	12		Caution					X		
Phoenix Merlin™	ABAMECTIN	70506-276	12		Warning					X		X
Phoenix Rook® 4L	QUINCLORAC	70506-282	12		Caution					X		
Phoenix Skylark™	TEBUCONAZOLE	70506-247	Refer to label		Caution					X		
Phoenix Starfighter® 2G	OXADIAZON	70506-279	12		Warning					X		X
Phoenix™ Herbicide	LACTOFEN	59639-118	12		Caution					X		
Phostrol®	PHOSPHOROUS ACID	55146-83	4		Caution					X		X
Pindar™ GT	OXYFLUORFEN + PENOXSULAM	62719-611	24		Caution		X				X	X
Pitch® 0.86 EC	PYRIPROXYFEN	59639-95-66222	12		Caution		X				X	X
Pitch® 35 WP	PYRIPROXYFEN	59639-115-66222	12		Caution					X		
Pix® Plus® Plant Regulator	MEPIQUAT CHLORIDE + BACILLUS CEREUS STRAIN BP01	66330-351	12		Caution					X		
Pix® Ultra Plant Regulator	MEPIQUAT CHLORIDE	66330-350	12		Caution					X		
Pix® WSG Plant Regulator	MEPIQUAT CHLORIDE	66330-394	12		Caution					X		
Plateau® herbicide	IMAZAPIC	241-365	12		Caution					X		
Plateau® Herbicide	IMAZAPIC	241-365	12		Caution					X		
Platinum®	THIAMETHOXAM	100-939	12		Caution					X		
Platinum® 75 SG	THIAMETHOXAM	100-1291	12		Caution					X		

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> <b>Restricted Use Pesticide</b>													
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear	Respirator
Plenaris™ 200FS	OXATHIPIPROLIN	100-1590	NA		Caution					X			
Poast Plus® herbicide	SETHOXYDIM	7969-88	12		Caution					X			
Poast®	SETHOXYDIM	7969-58	12		Warning			X			X	X	
Poast® herbicide	SETHOXYDIM	7969-58	12		Warning			X			X	X	
PoMaxa® Plant Growth Regulator	NAA	73049-487	48		Caution					X			
Poncho® Beta	BETA-CYFLUTHRIN + CLOTHIANIDIN	264-1056	NA		Caution					X			X
Poncho® VOTIVO®	CLOTHIANIDIN + BACILLUS FIRMUS	264-1109	NA		Caution					X			X
Pounce® 1.5G	PERMETHRIN	279-3059	12		Caution					X			
Pounce® 25WP	PERMETHRIN	279-3051	12		Caution					X	X	X	
PowerFlex® Herbicide	PYROXSULAM	62719-569	12		Caution					X			
PowerFlex® HL Herbicide	PYROXSULAM	62719-643	12		Caution					X			
PowerZone® Broadleaf Herbicide for Turf	CARFENTHAZONE-ETHYL + MCPA + MCPP-P + DICAMBA	2217-834	48		Caution					X			
<b>Praiz™</b>	CHLOROTHALONIL	9779-320	12		Warning					X		X	X
<b>Pramitol® 25E</b>	PROMETON	66222-22-9779	NA		Warning					X		X	
Pramitol® 25E	PROMETON	66222-22	NA		Warning					X		X	
Pramitol® 5PS	PROMETON + SODIUM CHLORATE + SODIUM METABORATE	66222-23	NA		Warning							X	
Preemptor SC Fungicide	FLUOXASTROBIN + FLUTRIAFOL	66330-409-279	Refer to label		Caution					X			
Prefar® 4-E	BENSULIDE	10163-200	12		Caution					X			X
Prefix® Herbicide	S-METOLACHLOR + FOMESAFEN	100-1268	24		Warning					X		X	
Pre-Pare® 70% WDG	FLUCARBAZONE-SODIUM	66330-49	12		Caution					X			
<b>Prequel®</b>	ISOXAFLUTOLE + RIMSULFURON	352-779	12		Caution					X	X	X	
Presidio® Fungicide	FLUOPICOLIDE	59639-140	12		Caution					X			
<b>Presidual™ Herbicide</b>	METRIBUZIN + S-METOLACHLOR	100-1162-1381	12		Caution					X			
Prevathon®	CHLORANTRANILIPROLE	352-844	4		Caution					X			
Previa™	CHLOROTHALONIL	5481-626	12		Caution					X			X
Previcur® Flex	PROPAMOCARB HYDROCHLORIDE	264-678	12		Caution					X			
Previsto™	COPPER HYDROXIDE	10163-330	48		Danger		X				X	X	X
Priaxor® D (Component B)	TETRACONAZOLE	7969-361	12		Caution					X			
Priaxor® D fungicide	FLUXAPYROXAD + PYRACLOSTROBIN	7969-361	12		Caution					X			
Priaxor® Xemium® brand fungicide	FLUXAPYROXAD + PYRACLOSTROBIN	7969-311	12		Caution					X			
Prime +® EC	FLUMETRALIN	100-640	12		Danger		X				X	X	X
Princep® 4L	SIMAZINE	100-526	Refer to label		Caution					X			
Pristine® fungicide	BOSCALID + PYRACLOSTROBIN	7969-199	Refer to label		Caution					X			
<b>Proaxis® Insecticide</b>	GAMMA-CYHALOTHRIN	279-3583	24		Caution					X		X	
Procare® 480SC	TRIFLUMIZOLE	400-518	12		Caution					X			
ProGibb® 4% Plant Growth Regulator	GIBBERELIC ACID	73049-15	4		Warning					X		X	
ProGibb® 40% Plant Growth Regulator	GIBBERELIC ACID	73049-1	4		Caution					X			
ProGibb® LV PLUS Plant Growth Regulator	GIBBERELIC ACID	73049-498	4		Caution					X		X	
PROKIL Cryolite 50 Dust	CRYOLITE	10163-243	12		Caution					X			
PROKIL Cryolite 96	CRYOLITE	10163-41	12		Caution					X			
Proline® 480 SC	PROTHIOCONAZOLE	264-825	12		Caution					X			
Promalin® Plant Growth Regulator	GIBBERELINS A4A7 + 6-BENZYL ADENINE	73049-41	4		Caution					X			
Promess®	PROPAMOCARB HYDROCHLORIDE	55260-10	12		Caution					X			
Pronto® Vegetation Killer	GLYPHOSATE + IMAZAPYR	2217-923	NA		Caution					X			
<b>Propicure 3.6F</b>	PROPICONAZOLE	83222-18	12		Warning					X		X	
PropiMax® EC Fungicide	PROPICONAZOLE	62719-346	12		Warning					X		X	
Propulse®	FLUOPYRAM + PROTHIOCONAZOLE	264-1084	12		Caution					X			
Prosaro® 421 SC	TEBUCONAZOLE + PROTHIOCONAZOLE	264-862	12		Caution					X			

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<b>Bold = WinField United Products</b> Restricted Use Pesticide														
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Prosper® EverGol®	CLOTHIANIDIN+PENFLUFEN+TRIFLOXYSTROBIN+ METALAXYL	264-1121	NA		Caution					X				
Protector™-D	THIRAM	400-562	24		Danger					X	X		X	
ProTone® SG Plant Growth Regulator	S-ABSCISIC ACID	73049-461	4		Caution					X			X	
ProVide® 10 SG Plant Growth Regulator	GIBBERELINS A4A7	73049-409	4		Caution					X				
Provisia™ herbicide	QUIZALOFOP P-ETHYL	33906-9-7969	12		Danger					X			X	
Provost® Opti	TEBUCONAZOLE + PROTHIOCONAZOLE	264-861	12		Caution					X				
Prowl® 3.3 EC herbicide	PENDIMETHALIN	241-337	24		Caution					X				
Prowl® H2O herbicide	PENDIMETHALIN	241-418	24		Caution					X				
Pruvin® Herbicide	RIMSULFURON	66222-184	4		Caution					X				
PTM™ Insecticide	FIPRONIL	7969-241	24		Caution					X				
Purestand™	METSULFURON METHYL	71368-38	4		Caution					X				
Pursuit® herbicide	IMAZETHAPYR	241-310	4		Caution					X				
Pylex™ herbicide	TOPRAMEZONE	7969-327	12		Caution					X			X	
Pylon® miticide-insecticide	CHLORFENAPYR	241-374	12		Caution					X				
Pyrimax™ 3.2 L Herbicide	PYRITHIOBAC-SODIUM	66222-175	4		Caution					X				
Python® WDG Herbicide	FLUMETSULAM	62719-277	12		Caution					X				
Q4® Plus Turf Herbicide Grassy & Broadleaf Weeds	2,4-D + QUINCLORAC + DICAMBA + SULFENTRAZONE	2217-930	48		Caution					X	X		X	
Quadris Ridomil Gold® SL Co-Pack	AZOXYSTROBIN	100-1311	NA		Caution					X				
Quadris Ridomil Gold® SL Co-Pack	MEFENOXAM	100-1311	NA		Caution					X				
Quadris Top®	AZOXYSTROBIN + DIFENOCONAZOLE	100-1313	12		Caution					X			X	
Quadris Top® SB	AZOXYSTROBIN + DIFENOCONAZOLE	100-1313	12		Caution					X				
Quadris Top® SBX	AZOXYSTROBIN + DIFENOCONAZOLE	100-1554	12		Warning					X				
Quadris® Flowable	AZOXYSTROBIN	100-1098	4		Caution					X				
Quash® Fungicide	METCONAZOLE	59639-147	12		Caution					X				
Quelex® Herbicide with Arylex™ Active	HALAUXIFEN-METHYL + FLORASULAM	62719-661	12		Caution					X				
Quilt Xcel®	PROPICONAZOLE + AZOXYSTROBIN	100-1324	12		Warning					X			X	
Quilt® Fungicide	PROPICONAZOLE + AZOXYSTROBIN	100-1178	12		Warning					X			X	
Quintec® Fungicide	QUINOXYFEN	62719-375	12		Caution					X				
Radiant® SC Insecticide	SPINETORAM	62719-545	4		Caution					X				
<b>Radico™ LFR</b>	<b>BIFENTHRIN</b>	<b>279-3302-33270</b>	<b>12</b>		<b>Warning</b>					<b>X</b>			<b>X</b>	
Rally® 40WSP Fungicide	MYCLOBUTANIL	62719-410	24		Caution					X				
Rancona® 3.8 FS	IPCONAZOLE	400-544	12		Caution					X				
Rancona® Apex	IPCONAZOLE	400-546	12		Caution					X				
Rancona® Crest	IMIDACLOPRID + IPCONAZOLE + METALAXYL	400-574	24		Caution					X				
Rancona® Crest WR	IMIDACLOPRID + IPCONAZOLE + METALAXYL	400-573	24		Caution					X				
Rancona® CTS	IPCONAZOLE + METALAXYL	400-592	24		Caution					X				
Rancona® Pinnacle	IPCONAZOLE + METALAXYL	400-566	24		Caution					X			X	
Rancona® Spinach Seed Treatment Fungicide	IPCONAZOLE	400-544	NA		Caution					X				
Rancona® Sugarbeets Seed Treatment Fungicide	IPCONAZOLE	400-544	NA		Caution					X				
Rancona® Summit	IPCONAZOLE + METALAXYL	400-570	24		Caution					X				
Rancona® V 100 Pro FS	CARBOXIN + IPCONAZOLE	400-596	12		Caution					X				
Rancona® V PD	CARBOXIN + METALAXYL + IPCONAZOLE	400-606	24		Caution					X			X	
Rancona® V RTU FS	CARBOXIN + METALAXYL + IPCONAZOLE	400-595	24		Caution					X	X		X	
Rancona® Xtra Pro	IPCONAZOLE + METALAXYL	400-591	24		Caution					X				
Ranger Pro®	GLYPHOSATE	524-517	4		Caution					X				
Rapport® BroadSpec Herbicide	THIFENSULFURON + TRIBENURON METHYL	71368-79	12		Caution					X				
Rapport® Tank Mix Herbicide	THIFENSULFURON + TRIBENURON METHYL	71368-80	12		Caution					X				
Raptor® herbicide	IMAZAMOX	241-379	4		Caution					X				

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Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Rascal®	GLYPHOSATE	1381-191	4		Caution					X		
Rascal® Plus	GLYPHOSATE	1381-192	4		Caution					X		
Rave® Herbicide	DICAMBA + TRIASULFURON	100-927	24		Caution					X		
Raxil® 2.6F	TEBUCONAZOLE	264-964	NA		Caution				X			
Raxil® PRO Shield	IMIDACLOPRID+METALAXYL+TEBUCONAZOLE+PROTHIOCONAZO	264-1186	12	Refer to label	Caution					X		X
Realm® Q	MESOTRIONE + RIMSULFURON	352-837	12		Caution					X		
Reason® 500 SC	FENAMIDONE	264-695	12		Caution					X		
RebelEX™ Herbicide	CYHALOFOP + PENOXSULAM	62719-607	12		Caution					X		
Reclaim® Specialty Herbicide	CLOPYRALID	62719-83	NA		Caution					X		X
Redigo™ 480	PROTHIOCONAZOLE	264-825	NA		Caution					X		
Redi-Pik® 1.5EC Cotton Defoliant	THIDIAZURON +DIURON	66222-137	24		Danger		X				X	X
Reflex®	FOMESAFEN	100-993	24		Danger					X		
Regard® SC	SPINOSAD	100-1621	4		Caution					X		
Regent® 4 SC insecticide	FIPRONIL	7969-207	NA		Warning			X			X	X
Regiment® CA Herbicide	BISPYRIBAC-SODIUM	59639-105	12		Caution					X		
Regiment® Herbicide	BISPYRIBAC-SODIUM	59639-105	12		Caution					X		
Reglone® Desiccant	DIQUAT	100-1061	24		Caution			X			X	X
Rejuvenate Seed Treatment	NAA	87320-2-5481	48		Caution					X		
Rejuvenate Seed Treatment	NAA	87320-2	48		Caution					X		
Release® LC Plant Growth Regulator	GIBBERELIC ACID	73049-42	4		Warning					X		X
Release® Plant Growth Regulator	GIBBERELIC ACID	73049-6	NA		Caution					X		
Rely® 280	GLUFOSINATE-AMMONIUM	264-829	Refer to label		Warning					X		X
Remedy® Specialty Herbicide	TRICLOPYR	62719-70	NA		Caution					X		
Remedy® Ultra Specialty Herbicide	TRICLOPYR	62719-552	12		Caution					X		
Report® Extra	CHLORSULFURON + METSULFURON METHYL	279-3563	4		Caution					X		
Require® Q (mp)	DICAMBA + RIMSULFURON	352-761	24	Oral and Field Posting	Warning					X		X
Resicore®	ACETOCHLOR + CLOPYRALID + MESOTRIONE	62719-693	12		Caution					X		
Resolve® DF	RIMSULFURON	352-556	4		Caution					X		
Resolve® Q	RIMSULFURON + THIFENSULFURON METHYL	352-777	4		Caution					X		
Resolve® Q (mp)	RIMSULFURON + THIFENSULFURON METHYL	352-759	4		Caution					X		
Resolve® SG	RIMSULFURON	352-748	4		Caution					X		
Resource® Herbicide	FLUMICLORAC PENTYL ESTER	59639-82	12		Warning			X			X	X
Respect® EC Insecticide	ZETA-CYPERMETHRIN	279-3327-7969	12		Caution					X		X
Respect® insecticide	ZETA-CYPERMETHRIN	279-3249-7969	12		Warning					X		X
ReTain® CA Plant Growth Regulator	AMINOETHOXYVINYLGLYCINE	73049-58	12		Caution					X		X
ReTain® Plant Growth Regulator	AMINOETHOXYVINYLGLYCINE	73049-45	12		Caution					X		X
Revere® 2.0	BIFENTHRIN	66222-255	12		Warning					X		X
Revulin® Q	NICOSULFURON + MESOTRIONE	352-900	12		Caution					X		
Revus Top®	DIFENOCONAZOLE + MANDIPROPAMID	100-1278	12		Caution					X		
Revus®	MANDIPROPAMID	100-1254	4		Caution					X		
Rezult® B herbicide	BENTAZON	7969-112	48		Danger					X		X
Rezult® G herbicide	SETHOXYDIM	7969-88	48		Caution					X		
Rhomene® MCPA Broadleaf	MCPA	228-143-71368	48		Danger					X	Refer to label	X
Rhonox® MCPA	MCPA	11685-21-71368	12		Caution					X		
Rhyme® Fungicide	FLUTRIAFOL	279-3588	Refer to label		Warning					X		X
Ricestar® HT	FENOXAPROP-P-ETHYL	264-682	24		Warning					X		X
Ridomil Gold® GR	MEFENOXAM	100-798	48		Caution					X		
Ridomil Gold® MZ WG	MEFENOXAM + MANCOZEB	100-1269	48		Caution					X		

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Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Ridomil Gold® SL	MEFENOXAM	100-1202	Refer to label		Caution					X				
Ridomil Gold®/Copper	MEFENOXAM + COPPER HYDROXIDE	100-804	48		Danger					X			X	
Rimfire® Max	PROPOXYCARBAZONE-SODIUM + MESOSULFURON-METHYL	264-1099	12		Warning					X			X	
Rimon® 0.83EC	NOVALURON	66222-35-400	12		Warning					X			X	
Ringside®	FOMESAFEN	100-993	24		Danger					X			X	
Rio™	KINETIN+ INDOLE-3-BUTYRIC ACID + GIBBERELLIC ACID	66330-381	4		Caution					X				
Riteway® PGR	6-BENZYL ADENINE	71368-60	12		Caution					X				
Rizolex® Fungicide	TOLCLOFOS-METHYL	59639-178	12		Caution					X				
Rodeo® Herbicide	GLYPHOSATE	62719-324	4		Caution					X				
Roundup Custom™ for Aquatic and Terrestrial Use	GLYPHOSATE	524-343	4		Caution					X				
Roundup PowerMAX®	GLYPHOSATE	524-549	4		Caution					X				
Roundup PowerMAX® II	GLYPHOSATE	524-537	4		Caution					X				
Roundup Pro®	GLYPHOSATE	524-475	4		Caution					X				
Roundup Pro® Concentrate	GLYPHOSATE	524-529	4		Caution					X				
Roundup PROMAX®	GLYPHOSATE	524-579	4		Caution					X				
Roundup QuikPRO™	GLYPHOSATE + DIQUAT	524-535	NA		Caution					X		X	X	
Roundup WeatherMAX®	GLYPHOSATE	524-537	4		Caution					X				
Rovral® 4 Flowable Fungicide	IPRODIONE	279-9564	Refer to label		Caution					X	X	X		
Royal MH-30®	MALEIC HYDRAZIDE	400-84	12		Caution					X				
Royal MH-30® SG	MALEIC HYDRAZIDE	400-165	12		Caution					X				
Royal MH-30® XTRA	MALEIC HYDRAZIDE	400-452	12		Caution					X				
RT 3®	GLYPHOSATE	524-544	4		Caution					X				
Rubigan® A.S.	FENARIMOL	10163-274	12		Caution					X			X	
<b>Rugged® Herbicide</b>	2,4-D	1381-247	48		Danger					X	X	X		
RyzUp SmartGrass® Plant Growth Regulator	GIBBERELLIC ACID	73049-1	4		Caution					X				
<b>Saddle-Up™</b>	DICAMBA + 2,4-D	1381-255	48		Danger					X	X	X		
Salient 372 FS	DIFENOCONAZOLE	55146-148	NA		Caution					X				
Sandea®	HALOSULFURON	81880-18-10163	12		Caution					X				
Sanmite® Miticide	PYRIDABEN	81880-5-10163	12		Warning					X			X	X
Sanmite® SC Miticide/Insecticide	PYRIDABEN	81880-29-10163	12		Caution					X			X	
Sapphire®	PENOXSULAM	62719-547	12		Caution					X				
Satellite® Flex	PENDIMETHALIN	70506-324	24		Warning					X				
Satellite® HydroCap herbicide	PENDIMETHALIN	70506-230	24		Caution					X				
Sativa® 309 FS	TEBUCONAZOLE	55146-101	NA		Caution					X				
Sativa® IMF Max Seed Treatment	IMIDACLOPRID+METALAXYL+TEBUCONAZOLE+FLUDIOXONIL	55146-119	24		Caution					X				
Sativa® IMF Sembolite Max	IMIDACLOPRID+METALAXYL+TEBUCONAZOLE+FLUDIOXONIL	55146-119	24		Caution					X				
Sativa® M2F RTU	METALAXYL + TEBUCONAZOLE + FLUDIOXONIL	55146-152	24		Caution					X				
Sativa™ IM RTU Seed Treatment	IMIDACLOPRID + METALAXYL + TEBUCONAZOLE	55146-111	24		Caution					X				
Sativa™ M RTU Seed Treatment	TEBUCONAZOLE + METALAXYL	55146-112	24		Caution					X				
Savey® 50 DF	HEXYTHIAZOX	10163-250	12		Caution					X				
Scala® SC	PYRIMETHANIL	264-788	12		Caution					X				
Scepter® 70 DG herbicide	IMAZAQUIN	241-306	12		Caution					X				
Scepter® 70 DG herbicide	IMAZAQUIN	5481-610	12		Caution					X				
Scholar® Fungicide	FLUDIOXONIL	100-969	NA		Caution					X				
Scholar® Max MP	FLUDIOXONIL	100-1242	NA		Caution									
Scholar® SC Fungicide	FLUDIOXONIL	100-1242	NA		Caution									



# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> Restricted Use Pesticide												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
<b>Scoparia Herbicide</b>	ISOXAFLOTOLE	264-600	12		Caution					X	X	X
Scorch™	2,4-D + FLUROXYPYR + DICAMBA	71368-117	48		Danger					X	X	X
Scorpion® 35SL Insecticide	DINOTEFURAN	10163-317	12		Caution					X		
Scythe® Herbicide	PELARGONIC ACID	10163-325	12		Warning			X				X X
Scythe® Herbicide (62719-529)	PELARGONIC ACID	62719-529	12		Warning			X				X X
Sebring™ 318 FS	METALAXYL	55146-107	24		Caution					X		
Sebring™ 480 FS	METALAXYL	55146-106	24		Caution					X		
<b>Section® 2EC (1381-204)</b>	CLETHODIM	1381-204	24		Warning					X		X
<b>Section® 2EC (42750-72-1381)</b>	CLETHODIM	42750-72-1381	24		Caution					X		X
<b>Section® Three Herbicide</b>	CLETHODIM	66330-414-1381	24		Caution					X		X
SedgeHammer® +	HALOSULFURON	81880-24-10163	12		Caution					X		
SedgeHammer® Turf Herbicide	HALOSULFURON	81880-1-10163	12		Caution					X		
Sedona®	FOMESAFEN	100-1101	24		Warning			X			X	X
Sefina® Inscalis® insecticide	AFIDOPYROPEN	7969-391	12		Caution					X		
Segovis®	OXATHIAPROLIN	100-1533	4		Caution					X		
Segway® Fungicide SC	CYAZOFAMID	71512-13-2217	12		Caution					X		
Seize™ 35 WP Insect Growth Regulator	PYRIPROXYFEN	59639-115	12		Caution					X		
Select Max® Herbicide with Inside Technology™	CLETHODIM	59639-132	24		Caution					X		X
<b>Select® 2 EC</b>	CLETHODIM	59639-3-1381	24		Warning					X		X
Select® 2 EC Herbicide	CLETHODIM	59639-3	24		Warning					X		X
Senator® 600 FS	IMIDACLOPRID	228-522	12		Caution					X		X
Sencor® DF	METRIBUZIN	264-738	12		Caution					X		
Sendero®	AMINOPYRALID + CLOPYRALID	62719-645	48		Caution					X		X
Sentallias™	FLUROXYPYR + THIFENSULFURON METHYL	352-897	24		Caution					X		
Sepresto 75 WS	CLOTHIANIDIN + IMIDACLOPRID	264-1081	NA		Caution					X		X
Sequence®	GLYPHOSATE + S-METOLACHLOR	100-1185	24		Caution					X		
Sequoia® Insecticide	SULFOXAFLOLOR	62719-623	12		Caution					X		
Sercadis® Xemium® brand fungicide	FLUXAPYROXAD	7969-309	12		Caution					X		
Serenade® ASO	BACILLUS SUBTILIS STRAIN QST 713	264-1152	4		Caution					X		X
Serenade® Opti	BACILLUS SUBTILIS STRAIN QST 713	264-1160	4		Caution					X		X
Serife® Biofungicide	BACILLUS AMYLOLIQUEFACIENS STRAIN MBI 600	71840-18	4		Caution					X		X
Setup® 6SL	ETHEPHON	66222-136	48	Oral and Field Posting	Danger			X			X	X X
Shadow®	CLETHODIM	66330-353	24		Warning					X		X
Shadow® 3EC	CLETHODIM	66330-414	24		Caution					X		X
Shark® EW	CARFENTRAZONE-ETHYL	279-3242	12		Caution					X		
Shark® H2O	CARFENTRAZONE-ETHYL	279-3194	12		Caution					X		
Sharpen® powered by Kixor® herbicide	SAFLUFENACIL	7969-278	12		Caution					X		X
Showcase™ Specialty Herbicide	ISOXABEN + TRIFLURALIN + OXYFLUORFEN	62719-516	24		Caution		X				X	X
<b>Shredder® 2,4-D LV6</b>	2,4-D	1381-250	12		Caution					X	X	
<b>Shredder® Amine 4</b>	2,4-D	1381-103	48		Danger					X	X	X
<b>Shredder® MCPA</b>	MCPA	1381-104	48		Danger					X		X
<b>Shredder® MCPE</b>	MCPA	1381-98	12		Warning			X			X	X X
<b>Shredder™ 2,4-D LV4</b>	2,4-D	1381-102	12		Caution					X	X	
<b>Shredder™ E-99</b>	2,4-D	1381-195	48		Caution					X	X	X
Shutdown™ Herbicide	SULFENTRAZONE	70506-326	12		Caution					X		

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<b>Bold = WinField United Products</b> Restricted Use Pesticide														
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Sierra™ Herbicide	FLUCARBAZONE-SODIUM	66330-391-100	12		Caution					X				
Siesta® Insecticide Fire Ant Bait	METAFLUMIZONE	7969-232	12		Caution					X				
Silencer®	LAMBDAHALOTHALIN	66222-104	24		Warning					X			X	
Silencer® VXN	LAMBDAHALOTHALIN	66222-223	24		Caution					X				
<b>Simazine 4L</b>	SIMAZINE	33270-27	Refer to label		Caution					X				
<b>Simazine 4L</b>	SIMAZINE	9779-296	Refer to label		Caution					X				
<b>Simazine 90 DF</b>	SIMAZINE	33270-26	Refer to label		Caution		X				X			X
Simplicity™ CA	PYROXSULAM	62719-568	24		Warning					X				X
Sivanto™ 200 SL	FLUPYRADIFURONE	264-1141	Refer to label		Caution					X				
Sivanto™ prime	FLUPYRADIFURONE	264-1141	Refer to label		Caution					X				
Skyraider™	IMIDACLOPRID + BIFENTHRIN	66222-247	12		Warning					X			X	
SmartChoice™ 5G Lock 'n Load	CHLORETHOXYFOS + BIFENTHRIN	5481-561	48	Oral and Field Posting	Danger					X				
Snapshot® 2.5 TG Specialty Herbicide	ISOXABEN + TRIFLURALIN	62719-175	12		Caution					X				
Snapshot® DG Specialty Herbicide	ISOXABEN + TRIFLURALIN	62719-175	12		Caution					X				
Solicam® DF Herbicide	NORFLURAZON	100-849	12		Caution					X				
Solida® Herbicide	RIMSULFURON	279-3576	4		Caution					X				
Solstice™ Herbicide	FLUTHIACET-METHYL + MESOTRIONE	279-3461	12		Caution		X				X		X	
Sonalan® 10G Herbicide	ETHALFLURALIN	10163-355	24		Danger					X				X
Sonalan® 10G Herbicide	ETHALFLURALIN	62719-184	24		Danger					X				X
Sonalan® HFP Herbicide	ETHALFLURALIN	62719-188	24		Danger		X				X	X	X	X
Sonalan® HFP Herbicide	ETHALFLURALIN	10163-356	24		Danger		X				X	X	X	X
Sonata®	BACILLUS PUMILUS STRAIN QST 2808	264-1153	4		Caution					X				X
Sonic® Herbicide	SULFENTRAZONE + CLORANSULAM-METHYL	62719-680	12		Caution					X				
Sovran® Fungicide	KRESOXIM-METHYL	7969-154-279	12		Caution					X				
Spartan® 4F	SULFENTRAZONE	279-3220	12		Caution					X				
Spartan® Charge	CARFENTRAZONE-ETHYL + SULFENTRAZONE	279-3337	12		Caution					X			X	
Spartan® Elite	S-METOLACHLOR + SULFENTRAZONE	279-3442	24		Caution			X			X	X	X	
Spartan® FL 4F	SULFENTRAZONE	279-3220	12		Caution					X				
SpeedZone® Broadleaf Herbicide for Turf	CARFENTRAZONE-ETHYL + 2,4-D + MCP-P + DICAMBA	2217-833	48		Caution					X	X			
Spera™ 240 FS	MYCLOBUTANIL	55146-103	48		Caution					X				
Spike® 20P Specialty Herbicide	TEBUTHIURON	62719-121	NA		Caution									
Spike® 80DF Specialty Herbicide	TEBUTHIURON	62719-107	NA		Caution					X			X	
SpinTor® 2SC Naturalyte® Insect Control	SPINOSAD	62719-294	4		Caution					X				
Spirato® IMTM 348 FS	IMIDACLOPRID+METALAXYL+THIOPHANATE+FLUDIOXONIL	55146-153	NA		Caution					X	X			
Spirato® M 185 FS	METALAXYL + FLUDIOXONIL	55146-118	24		Caution					X				
Spirato® MTm 285 FS	METALAXYL + THIOPHANATE-METHYL + FLUDIOXONIL	55146-154	NA		Caution					X	X			
Spirato™ 480 FS	FLUDIOXONIL	55146-116	12		Caution					X				
Spirit® Herbicide	PROSULFURON + PRIMISULFURON-METHYL	100-911	12		Caution					X				
Spitfire™ Herbicide	DICAMBA + 2,4-D	71368-109	48		Caution					X	X		X	
Stadium®	AZOXYSTROBIN + DIFENOCONAZOLE + FLUDIOXONIL	100-1453	NA		Caution					X				
Stalker® herbicide	IMAZAPYR	241-398	48		Caution					X				
Stamina® F <sup>3</sup> Cereals fungicide seed treatment	METALAXYL + PYRACLOSTROBIN + TRITICONAZOLE	7969-322	24		Caution					X				
Stamina® F <sup>3</sup> HL fungicide seed treatment	METALAXYL + PYRACLOSTROBIN + TRITICONAZOLE	7969-296	12		Warning					X				
Stamina® F4 Cereals fungicide seed treatment	FLUXAPYROXAD+PYRACLOSTROBIN+TRITICONAZOLE+METALAX	7969-399	24		Caution					X				
Stamina® fungicide seed treatment	PYRACLOSTROBIN	7969-266	NA		Caution					X				

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Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Stance™ Plant Regulator	MEPIQUAT CHLORIDE + CYCLANILIDE	264-841	24		Caution					X				
Stanza™ Herbicide	CLOPYRALID + FLUMETSULAM	62719-315-279	48		Warning					X			X	
Staple® LX	PYRITHIOBAC-SODIUM	352-613	4		Caution					X				
Starane® Flex Herbicide	FLORASULAM + FLUROXYPPYR	62719-604	24		Warning					X			X	
Starane® NXT Herbicide	BROMOXYNIL + FLUROXYPPYR	62719-557	24		Warning					X			X	
Starane® Ultra Herbicide	FLUROXYPPYR	62719-577	24		Warning					X			X	
StareDown™	FLUROXYPPYR	62719-577	24		Warning					X			X	
STartUP™ FLUDI Seed Treatment	FLUDIOXONIL	70506-334	12		Caution					X				
STartUP™ IMIDA	IMIDACLOPRID	70506-327	12		Caution					X				
STartUP™ MANZB Seed Treatment	MANCOZEB	70506-345	24		Caution					X				
STartUP™ METXL	METALAXYL	70506-325	24		Caution					X				
STartUP™ T-MTYL	THIOPHANATE-METHYL	70506-341	12		Caution					X	X			
Stature SC	DIMETHOMORPH	241-428	12		Caution					X				
Stature® SC fungicide	DIMETHOMORPH	241-428	12		Caution					X				
Status® herbicide	DICAMBA + DIFLUFENZOPYR	7969-242	24		Caution					X			X	
Steadfast® Q	NICOSULFURON + RIMSULFURON	352-774	4		Caution					X				
Steed™ Insecticide	BIFENTHRIN + ZETA-CYPERMETHRIN	279-3380	12		Warning					X			X	
<b>Sterling® Blue</b>	DICAMBA	42750-209-1381	24		Caution					X				
Steward® EC	INDOXACARB	352-638	12		Caution					X				
Stinger® Herbicide	CLOPYRALID	62719-73	12		Caution					X			X	
ST-Methyl 540 FS	THIOPHANATE-METHYL	55146-127	NA		Caution					X	X			
Storm® Herbicide	BENTAZON + ACIFLUORFEN	70506-59	48	Oral and Field Posting	Danger					X			X	
Stout®	NICOSULFURON + THIFENSULFURON METHYL	352-721	4		Caution					X				
Strafer® Max	ACETAMIPRID	8033-24-70506	12		Caution					X				
Strafer™ WSP	ACETAMIPRID	8033-24-10163	12		Caution					X				
Stratego®	PROPICONAZOLE + TRIFLOXYSTROBIN	264-779	12		Warning					X			X	
Stratego® YLD	PROTHIOCONAZOLE + TRIFLOXYSTROBIN	264-1093	12		Caution					X				
Strike 3®	2,4-D + MCPP-P + DICAMBA	14774-2	48		Danger					X	X		X	
Strongarm® Herbicide	DICLOSULAM	62719-288	12		Caution					X				
Subtlex® NG	BACILLUS SUBTILIS MB1600	71840-8	4		Caution					X				X
Success® Naturalyte® Insect Control	SPINOSAD	62719-292	4		Caution					X				
Sulfur 6 L	SULFUR	66330-211	24		Caution					X			X	
Sultan™ miticide	CYFLUMETOFEN	7969-337	12		Caution					X				
Super Boli® Plant Regulator	ETHEPHON	228-659	48	Oral and Field Posting	Danger		X				X	X	X	
<b>Super Tin® 4L</b>	TRIPHENYL TIN HYDROXIDE	70506-212	48	Oral and Field Posting	Danger		X				X	X	X	X
Supremacy® Herbicide	FLUROXYPPYR + THIFENSULFURON METHYL + TRIBENURON	66330-406	24		Warning					X			X	
Suprend®	PROMETRYN + TRIFLOXYLSULFURON-SODIUM	100-1163	12		Caution					X				
SureStart® Herbicide	ACETOCHLOR + CLOPYRALID + FLUMETSULAM	62719-570	12		Caution			X			X	X	X	
SureStart® II	ACETOCHLOR + CLOPYRALID + FLUMETSULAM	62719-679	12		Warning					X			X	
Surflan® A.S. Agricultural	ORYZALIN	70506-43	24		Caution					X	X			
Surflan® AS Specialty	ORYZALIN	70506-44	24		Caution					X	X			
Surflan® Flex	ORYZALIN	70506-308	24		Caution					X	X			
Surflan® Flex T&O	ORYZALIN	70506-308	24		Caution					X	X			
Surflan® XL 2G	BENEFIN + ORYZALIN	70506-45	24		Caution					X				
Surge® Broadleaf Herbicide for Turf	2,4-D + MCPP-P + DICAMBA + SULFENTRAZONE	2217-867	48		Danger					X	X		X	
<b>Surmount® Herbicide</b>	PICLORAM + FLUROXYPPYR	62719-480	12		Danger					X			X	

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Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear	Respirator
Surpass® EC Herbicide	ACETOCHLOR	62719-367	12		Warning			X			X	X	X
Surpass® NXT	ACETOCHLOR	62719-672	12		Warning			X			X	X	X
Surveil® Herbicide	CLORANSULAM-METHYL + FLUMIOXAZIN	62719-689	12		Caution					X			
Surveil™ Co-Pack	CLORANSULAM-METHYL	59639-131-62719	12		Caution					X			
Surveil™ Co-Pack (Surveil™ V)	FLUMIOXAZIN	59639-131-62719	12		Caution					X			
Syllit® FL	DODINE	55260-6	48	Oral and Field Posting	Danger			X			X	X	X
<b>Symbol™ Release</b>	NUTRIENT	EXEMPT	NA		Caution							X	
Synchrony® XP	THIFENSULFURON + CHLORIMURON ETHYL	352-648	12		Caution					X			
Systiva® XS Xemium® Brand Fungicide	FLUXAPYROXAD	7969-308	24		Caution					X			
<b>Tacoma® 1EC Herbicide</b>	FENOXAPROP-P-ETHYL	264-666-1381	NA		Warning			X				X	X
Taegro® ECO	BACILLUS SUBTILIS	70127-5-100	24		Warning			X			X	X	X
<b>Tailgunner™</b>	BIFENTHRIN	66222-236	12		Warning					X		X	
Tailwind™	METRIBUZIN + METOLACHLOR	66222-245	24		Warning			X			X	X	
Talinor™	BICYCLOPYRONE + BROMOXYNIL	100-1570	24		Caution					X			
Talon® Weatherblok® XT	BRODIFACOU	100-1055	NA		Caution					X			
Tanos®	CYMOXANIL + FAMOXADONE	352-604	12		Caution					X			
Targa®	QUIZALOFOP P-ETHYL	33906-9-81880	12		Danger					X		X	
TeamMate™	PYROXSULAM	62719-686	12		Caution					X		X	
Tebuzol® 3.6F	TEBUCONAZOLE	70506-114	Refer to label		Caution					X			
Tekken™ Broad Spectrum Fungicide	ISOFETAMID + TEBUCONAZOLE	2217-1019	NA		Caution					X			
Telar® XP	CHLORSULFURON	352-654	4		Caution					X			
<b>Temistry™ LFR®</b>	BIFENTHRIN + PYRACLOSTROBIN	279-3478	12		Warning					X		X	
<b>Temozad®</b>	DAZOMET	5481-9027	Refer to label	Oral and Field Posting	Danger		X				X	X	X
<b>Tepera® Plus</b>	FLUOXASTROBIN + BIFENTHRIN	66330-431	12		Caution					X		X	
Tepera™	FLUOXASTROBIN	66330-432	12		Caution					X		X	
Terminate™ Cotton Harvest Aid	ETHEPHON + CYCLANILIDE	228-727	48	Oral and Field Posting	Danger					X		X	
Terraguard® SC	TRIFLUMIZOLE	400-521	12		Caution					X			
Terrazole® 35% Wettable Powder	ETRIDIAZOLE	400-416	12		Caution		X				X	X	X
Terrazole® CA	ETRIDIAZOLE	400-507	12		Warning		X				X	X	X
Tersus® Insecticide	PYRETHRINS	1021-2616	12		Caution					X			X
Terva® 35 WP	PYRIPROXYFEN	59639-115-66222	12		Caution					X			
<b>Tetran™</b>	AZOXYSTROBIN	33270-32	4		Caution					X			
Thidiazuron 4 SC Cotton Defoliant	THIDIAZURON	66330-334	24		Caution					X			
Thiram 480 DP	THIRAM	400-434	24		Caution					X	X		
Thistol® Herbicide	MCPB	71368-5	24		Warning					X		X	
<b>Threesidual™ Herbicide</b>	ACETOCHLOR + CLOPYRALID + FLUMETSULAM	62719-679-1381	12		Warning					X		X	
Tilt®	PROPICONAZOLE	100-617	12		Warning					X		X	
<b>Tomahawk 4</b>	GLYPHOSATE	33270-18	4		Caution					X		X	
<b>Tomahawk 5</b>	GLYPHOSATE	33270-15	4		Caution					X			
<b>Topaz® Fungicide</b>	PROPICONAZOLE	42750-211-1381	12		Warning					X		X	
TopGuard Terra® Fungicide	FLUTRIAFOL	279-3594	Refer to label		Caution					X		X	
TopGuard® EQ Fungicide	AZOXYSTROBIN + FLUTRIAFOL	279-3596	Refer to label		Caution					X			
Topguard® Fungicide Specialty Crops	FLUTRIAFOL	279-3557	Refer to label		Caution					X			
TopNotch® Herbicide	ACETOCHLOR	62719-369	12		Caution					X			
Topsin® M WSB Fungicide	THIOPHANATE-METHYL	80333-125-70506	Refer to label		Caution					X			
Top™ MP	DIFENOCONAZOLE	100-1262	12		Warning					X		X	

# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> Restricted Use Pesticide												
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear Respirator
Tordon® 22K Specialty Herbicide	PICLORAM	62719-6	12		Caution					X		
Tordon® K Herbicide Specialty Herbicide	PICLORAM	62719-17	12		Caution					X		
Tordon® RTU Specialty Herbicide	2,4-D + PICLORAM	62719-31	48		Caution					X		
Torino®	CYFLUFENAMID	8033-103-10163	4		Caution					X		
Torment®	FOMESAFEN + IMAZETHAPYR	66222-249	24		Danger					X		X
<b>Total® Herbicide</b>	GLUFOSINATE-AMMONIUM	70506-310-1381	12		Caution					X	X	X
Touchdown HiTech®	GLYPHOSATE	100-1182	12		Caution					X		
Touchdown Total®	GLYPHOSATE	100-1169	12		Caution					X		
Touchdown® Herbicide	GLYPHOSATE	100-1117	12		Caution					X		
Tower® Herbicide	DIMETHENAMID-P	7969-239	12		Warning					X		X
Tracer® Naturalyte® Insect Control	SPINOSAD	62719-267	4		Caution					X		
Transform® WG	SULFOXAFLOR	62719-625	24		Danger					X		X
Transline® Specialty Herbicide	CLOPYRALID	62719-259	12		Caution					X		
Travallas™	FLUROXYPYR + METSULFURON + THIFENSULFURON	352-896	24		Caution					X		
Traxion®	GLYPHOSATE	100-1169	12		Caution					X		
Treaty®	THIFENSULFURON METHYL	71368-74	12		Warning					X		X
Treaty® Extra	THIFENSULFURON + TRIBENURON METHYL	71368-76	12		Caution					X		
Treelix® powered by Kixor® herbicide	SAFLUFENACIL	7969-276	12		Caution					X		X
Treflan® HFP Herbicide	TRIFLURALIN	10163-363	12		Caution					X		X
Treflan® HFP Herbicide	TRIFLURALIN	62719-250	12		Caution					X		X
Treflan® TR-10 Granular Herbicide	TRIFLURALIN	10163-362	12		Caution					X		
Treflan® TR-10® Granular Herbicide	TRIFLURALIN	62719-131	12		Caution					X		
Tre-Hold® Sprout Inhibitor A-112	NAA	5481-429	12		Caution					X		
Trellis®	ISOXABEN	62719-580	12		Caution					X		
Trellis® SC	ISOXABEN	62719-659	12		Caution					X		
<b>Tremor ATZ NXT</b>	ACETOCHLOR + ATRAZINE	33270-24	12		Caution					X	X	
<b>Tremor NXT</b>	ACETOCHLOR	33270-23	12		Warning			X			X	X
<b>Tremor® ATZ Lite NXT</b>	ACETOCHLOR + ATRAZINE	33270-25	12		Caution					X	X	
TriCor® 4F	METRIBUZIN	70506-68	12		Caution					X		
TriCor® DF	METRIBUZIN	70506-103	12		Caution					X		
Triflurex® HFP	TRIFLURALIN	66222-46	12		Caution					X		
Trigard®	CYROMAZINE	66222-272	12		Caution					X		X
Trilex® 2000	METALAXYL + TRIFLOXYSTROBIN	264-1068	24		Caution					X		X
Trilex® Advanced	METALAXYL + TRIADIMENOL + TRIFLOXYSTROBIN	264-1069	NA		Caution					X		
Trimec® 1000 Low Odor Broadleaf Herbicide	2,4-D + MCPP-P + DICAMBA	2217-931	48		Warning					X	X	X
Trimec® 992 Broadleaf Herbicide	2,4-D + MCPP-P + DICAMBA	2217-656	48		Danger					X	X	X
Trimec® Southern Broadleaf Herbicide	2,4-D + MCPP-P + DICAMBA	2217-655	48		Danger					X	X	X
Trinity® fungicide	TRITICONAZOLE	7969-257	12		Caution					X		
Trinity® TR Total Release Fungicide	TRITICONAZOLE	499-555	12		Caution					X		
Trionic™ 4SC	TRIFLUMIZOLE	70506-328	12		Caution					X		
<b>Triple Crown™ Insecticide</b>	BIFENTHRIN + IMIDACLOPRID + ZETA-CYPERMETHRIN	279-3440-33270	12		Warning					X		X
TripleFLEX® II Herbicide	ACETOCHLOR + CLOPYRALID + FLUMETSULAM	524-614	12		Warning					X		X
Tripzin™ ZC	PENDIMETHALIN + METRIBUZIN	70506-330	24		Caution					X		
<b>Trisidal™ Herbicide</b>	ACETOCHLOR + CLOPYRALID + FLUMETSULAM	524-614-1381	12		Warning					X		X
Trivapro® Fungicide	AZOXYSTROBIN + BENZOINDIFLUPYR + PROPICONAZOLE	100-1613	12		Warning					X		X
Trivapro™ A	BENZOINDIFLUPYR	100-1471	12		Danger			X			X	X

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<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = WinField United Products</b> Restricted Use Pesticide													
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear Protective Eyewear	Respirator
Trivapro™ B	PROPICONAZOLE + AZOXYSTROBIN	100-1324	12		Warning					X		X	
Trivence™	CHLORIMURON ETHYL + FLUMIOXAZIN + METRIBUZIN	352-887	12		Caution					X			
Trooper® 22K	PICLORAM	228-535	12		Caution					X			
Trooper® P+D	2,4-D + PICLORAM	228-530	48		Warning					X		X	
Trooper™ Pro	PICLORAM + FLUROXYPYR	228-599	12		Danger					X		X	
Truslate™	CLOPYRALID + FLUROXYPYR	71368-86	12		Caution					X			
Truslate™ Pro	MCPA + FLUROXYPYR + CLOPYRALID	71368-88	12		Warning					X		X	
<b>Trust® Herbicide</b>	TRIFLURALIN	1381-146	12		Caution					X		X	
<b>Tundra® EC (1381-196)</b>	BIFENTHRIN	1381-196	12		Warning					X		X	
<b>Tundra® Supreme</b>	BIFENTHRIN + CHLORPYRIFOS	1381-243	Refer to label	Oral and Field Posting	Warning		X			X	X	X	X
Tupersan® Herbicide	SIDURON	10163-213	4		Caution					X			
Turflon® Ester Specialty Herbicide	TRICLOPYR	62719-258	12		Caution					X			
Turflon® Ester Ultra Specialty Herbicide	TRICLOPYR	62719-566	12		Caution					X			
TurnStyle™ Insecticide	METHOXYFENOZIDE	70506-332	4		Caution					X			
Turret®	2,4-D	228-95-71368	12		Caution					X	X		
Tuscany® SC Herbicide	FLUMIOXAZIN	71368-113	12		Caution					X			
Tuscany™	FLUMIOXAZIN	71368-102	12		Caution					X			
TwinLine® Fungicide	METCONAZOLE + PYRACLOSTROBIN	7969-247	12		Warning			X			X	X	X
Typy®	GIBBERELINS A4A7 + 6-BENZYL ADENINE	55146-78	24		Warning			X			X	X	X
TZone™ Broadleaf Herbicide for Tough Weeds	TRICLOPYR + SULFENTRAZONE + 2,4-D + DICAMBA	2217-920	24		Caution					X	X		
TZone™ SE Broadleaf Herbicide for Tough Weeds	TRICLOPYR + SULFENTRAZONE + 2,4-D + DICAMBA	2217-976	24		Caution					X	X		
Ultiflora®	MILBEMECTIN	10163-280	12		Caution					X			
Ultor®	SPIROTETRAMAT	264-1065	24		Caution					X			
Ultra Blazer®	ACIFLUORFEN	70506-60	48	Oral and Field Posting	Danger					X		X	
Ultra Flourish®	MEFENOXAM	55146-73	48		Warning					X		X	
Ultra-Pure® Oil	OIL	69526-5-499	4		Caution					X			
Uniform®	MEFENOXAM + AZOXYSTROBIN	100-1187	NA		Caution					X			
Upbeet®	TRIFLUSULFURON METHYL	352-569	4		Caution					X			
<b>Uproar</b>	ACIFLUORFEN	83222-37	48	Oral and Field Posting	Danger					X		X	
<b>UP-Star® GC Granular</b>	BIFENTHRIN	70506-74	12		Caution					X			
Up-Star® Gold	BIFENTHRIN	70506-24	NA		Caution								
UP-Star® Gold Granular	BIFENTHRIN	70506-73	NA		Caution								
UP-Star® Nursery Granular	BIFENTHRIN	70506-75	12		Caution					X			
<b>Up-Star® SC Lawn and Nursery</b>	BIFENTHRIN	70506-23	12		Caution					X		X	
<b>Vabro™</b>	CHLOROTHALONIL	9779-320-33270	12		Warning					X		X	X
Vacciplant®	LAMINARIN	83941-2-66330	4		Caution					X			
Valor® EZ Herbicide'	FLUMIOXAZIN	71368-113-59639	12		Caution					X			
Valor® SX Herbicide	FLUMIOXAZIN	59639-99	12		Caution					X			
Valor® XLT Soybean Herbicide	FLUMIOXAZIN + CHLORIMURON ETHYL	59639-117	12		Caution					X			
Vanguard® WG	CYPRDINIL	100-828	12		Caution					X			X
Varisto® herbicide	BENTAZON + IMAZAMOX	241-447	48		Caution					X			
Varro®	THIENCARBAZONE-METHYL	264-1062	4		Caution					X			
Vastlan™	TRICLOPYR	62719-687	24		Warning					X		X	
Velpar® L Herbicide	HEXAZINONE	352-392	48		Danger					X		X	
Velum® One	FLUOPYRAM	264-1078	12		Caution					X			
Velum® Prime	FLUOPYRAM	264-1078	12		Caution					X			

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Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Velum® Total	FLUOPYRAM + IMIDACLOPRID	264-1171	12		Caution					X				
Vendex® 50WP	FENBUTATIN-OXIDE	70506-211	48		Danger			X			X	X	X	X
Venom® Insecticide	DINOTEFURAN	59639-135	12		Caution					X				
Veranda® T Water Dispersible Granules	POLYOXIN D ZINC SALT	66330-56	4		Caution					X				
Veratran D®	SABADILLA ALKALOIDS	1021-2600	12		Caution					X				
Verdict® powered by Kixor® herbicide	DIMETHENAMID-P + SAFLUFENACIL	7969-279	12		Warning					X			X	
Verimark®	CYANTRANILIPROLE	352-860	4		Caution					X				
Versys® Inscalis® insecticide	AFIDOPYROPEN	7969-389	12		Caution					X				
Vertisan™	PENTHIOPYRAD	352-836	12		Caution					X			X	
Vibrance®	SEDAXANE	100-1374	12		Caution					X				
Vibrance® Cinco	THIABENDAZOLE+MEFENOXAM+FLUDIOXONIL+SEDAXANE+AZOX	100-1629	48		Caution					X				
Vibrance® Extreme	SEDAXANE + DIFENOCONAZOLE + MEFENOXAM	100-1382	48		Caution					X				
Vibrance® Maxx	SEDAXANE + MEFENOXAM + FLUDIOXONIL	100-1561	48		Caution					X				
Vibrance® Quattro	DIFENOCONAZOLE+MEFENOXAM+FLUDIOXONIL+SEDAXANE	100-1526	NA		Caution					X				
Vibrance® Trio	SEDAXANE + MEFENOXAM + FLUDIOXONIL	100-1637	48		Caution					X				
Viceroy™ 70DF	FOSETYL-AL	61842-10-70506	12		Warning					X			X	
Victory® Herbicide	TRIBENURON METHYL	71368-75	12		Caution					X				
Vida® Herbicide/Desiccant	PYRAFLUFEN ETHYL	10163-314	12		Danger					X			X	
Vigilant® 4SC	BIFENAZATE	400-514	12		Caution					X	X			
Vindicate™ Nitrogen Stabilizer	NITRAPYRIN	62719-684	24		Caution			X			X	X		
Vintage® SC Fungicide	FENARIMOL	10163-275	24		Caution					X				
Vista® XRT Herbicide	FLUROXYPYR	62719-586	24		Warning					X			X	
Vitaflor®-280	CARBOXIN + THIRAM	400-564	24		Caution					X	X			
Vitaflor®-280C	CARBOXIN + THIRAM	400-564	24		Caution					X	X			
Viticulture®	TRIFLUMIZOLE	400-518	12		Caution					X				
Vivando® fungicide	METRAFENONE	7969-284	12		Caution					X				
Voliam Flexi®	CHLORANTRANILIPROLE + THIAMETHOXAM	100-1319	12		Caution					X				
Voliam Xpress®	CHLORANTRANILIPROLE + LAMBDAHALOTHHRIN	100-1320	24		Warning					X				
Vulcan®	CHLORPYRIFOS	66222-233	Refer to label	Oral and Field Posting	Caution		X				X	X	X	X
Vydate® C-LV	OXAMYL	352-532	48		Danger		X				X	X	X	X
Vydate® L	OXAMYL	352-372	48		Danger		X				X	X	X	X
<b>Warden® Cereals 360</b>	SEDAXANE+DIFENOCONAZOLE+MEFENOXAM+THIAMETHOXAM	100-1564-1381	48		Caution					X				
<b>Warden® Cereals HR</b>	IMIDACLOPRID + IPCONAZOLE + METALAXYL	400-574-1381	24		Caution					X				
<b>Warden® Cereals II</b>	SEDAXANE + DIFENOCONAZOLE + MEFENOXAM	100-1382-1381	48		Caution					X				
<b>Warden® Cereals WR</b>	IMIDACLOPRID + IPCONAZOLE + METALAXYL	400-573-1381	24		Caution					X				
<b>Warden® Cereals WR II</b>	SEDAXANE+DIFENOCONAZOLE+MEFENOXAM+THIAMETHOXAM	100-1527-1381	48		Caution					X				
<b>Warden® CX</b>	THIAMETHOXAM+MEFENOXAM+FLUDIOXONIL+SEDAXANE	100-1459-1381	48		Caution					X				
<b>Warden® RTA®</b>	MEFENOXAM + FLUDIOXONIL	100-1146-1381	48		Caution					X				
Warfox™	FLUMIOXAZIN	66222-252	12		Caution					X				
Warrant® Herbicide	ACETOCHLOR	524-591	12		Caution					X				
Warrant® Ultra Herbicide	ACETOCHLOR + FOMESAFEN	524-620	24		Danger					X			X	
<b>Warrior II with Zeon Technology®</b>	LAMBDAHALOTHHRIN	100-1295	24		Warning					X			X	
Weedar® 64	2,4-D	71368-1	48		Danger					X	X		X	
Weedmaster® Herbicide	DICAMBA + 2,4-D	71368-34	48		Danger					X	X		X	
Weedone® 638	2,4-D	71368-3	48		Warning					X	X		X	
Weedone® 650	2,4-D	35935-6-71368	12		Caution					X	X			

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<b>Restricted Use Pesticide</b>														
Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Weedone® LV4 EC	2,4-D	228-139-71368	12		Caution					X	X	X		
Weedone® LV4 Solventless	2,4-D	71368-14	12		Caution					X	X	X		
Weedone® LV6 EC	2,4-D	71368-11	12		Caution					X	X	X		
<b>Weld® Herbicide</b>	MCPA + FLUROXYPPYR + CLOPYRALID	1381-246	12		Caution					X			X	
WideMatch® Herbicide	CLOPYRALID + FLUROXYPPYR	62719-512	12		Caution					X				
Wingman® Fern 75WDG	MANCOZEB	70506-269	24		Caution		X						X	
Wisdom® EZ	BIFENTHRIN	5481-521	NA		Caution									
Witness	CLOPYRALID + FLUROXYPPYR	62719-512	12		Caution					X				
Wolverine® Advanced	FENOXAPROP-P-ETHYL + PYRASULFOTOLE + BROMOXYNIL	264-1168	24		Danger					X			X	
XANTHION (COMPONENT B)	PYRACLOSTROBIN	7969-368	12		Warning			X			X	X	X	X
Xanthion® In-furrow fungicide	BACILLUS AMYLOLIQUEFACIENS STRAIN MBI 600	7969-368	12		Warning			X			X	X	X	X
XenTari® Biological Insecticide	BACILLUS THURINGIENSIS	73049-40	4		Caution					X				X
Xpedient® Plus™	BIFENTHRIN	5481-517	12		Warning					X			X	
Xpedient® Plus™ V	BIFENTHRIN	5481-609	12		Warning					X			X	
XtendiMax® With VaporGrip® Technology	DICAMBA	524-617	24		Caution					X				
Xzemplar™ fungicide	FLUXAPYROXAD	7969-349	12		Caution					X				
Yukon® Herbicide	DICAMBA + HALOSULFURON	81880-6-10163	24		Caution					X				
Zampro® fungicide	AMETOCTRADIN + DIMETHOMORPH	7969-302	12		Caution					X				
Zeal® Miticide <sup>1</sup>	ETOXAZOLE	59639-138	12		Caution					X				
Zeal® SC Miticide	ETOXAZOLE	59639-202	12		Caution					X				
Zeal® WDG Miticide	ETOXAZOLE	59639-123	12		Caution					X				
Zemax™ Selective Herbicide	S-METOLACHLOR + MESOTRIONE	100-1410	24		Caution					X			X	
Zest™ WDG	NICOSULFURON	352-560	4		Caution					X				
Zeus Herbicide	SULFENTRAZONE	279-3370	12		Caution					X				
Zeus® Prime XC	CARFENTRAZONE-ETHYL + SULFENTRAZONE	279-3337	12		Caution					X			X	
Zeus® XC	SULFENTRAZONE	279-3220	12		Caution					X				
Zidua® Herbicide	PYROXASULFONE	7969-338	12		Caution					X				
Zidua® PRO powered by Kixor® herbicide	SAFLUFENACIL + IMAZETHAPYR + PYROXASULFONE	7969-365	12		Caution					X			X	
Zidua® SC herbicide	PYROXASULFONE	7969-374	12		Caution					X				
Zing!®	CHLOROTHALONIL + ZOXAMIDE	10163-331	12		Caution					X				
Ziram® 76DF	ZIRAM	70506-173	48		Danger					X			X	X
Ziram® XCEL	ZIRAM	70506-173	48		Danger					X			X	X

<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

<b>Bold = Winfield United Products</b>													
<b>Restricted Use Pesticide</b>													
Trade Name	REI	Field Worker Notification	Signal Word	PPE									
<b>Arctic® 3.2 EC</b>	12 hrs	Oral or Field Posting	Caution	All: long-sleeve shirts and pants, shoes plus socks, Chem-resist gloves. Using cold foggers indoors: Chem resist footwear and headgear if overhead exposure. Mix/Load: chem resistant apron.									
<b>Atrazine 4L</b>	12 hrs unless product soil-injected or soil-incorporated. Early entry; contact with anything treated = coveralls, shoes + socks and chem resistant gloves	Oral or Field Posting	Caution	Using spray equip mounted on back: coveralls over long-sleeved shirt and pants; chem-resist footwear + socks and chem-resist gloves. All others: long-sleeved shirts and pants, shoes + socks, chem-resist gloves. Chem-resist apron when mix/load									
<b>Atrazine 90 DF</b>	12 hrs	Oral or Field Posting	Caution	All: long-sleeved shirt and pants, chem-resist gloves,socks. Applicators exposed to dilute: shoes. Using spray equip mounted on back: Chem-resist footwear. Exposed to concentrate: Chem-resist footwear, chem-resist apron, respirator.									
<b>Baythroid®XL</b>	12 hrs	Oral or Field Posting	Warning	All: long-sleeved shirt and pants, chem-resist gloves, shoes + socks, eyewear. Mixer/Loaders supporting aerial apps and chemigation apps: respirator.									
<b>Gramoxone® SL 2.0</b>	12 hrs: for chem fallow, early postemerg broadcast in peanuts and dormant season/between cutting apps in alfalfa. 24 hrs: all others	Oral or Field Posting	Danger	All: Long-sleeve shirts and pants, shoes + socks, chem-resist gloves and respirator. Mixers/Loaders: face shield, chem-resist apron. Others: protective eyewear									



# WinField® United Federal Worker Protection Quick Reference Chart Updated January 8, 2019

**Recommended:** Wear socks, shoes and CHEMICAL-RESISTANT gloves (such as Barrier Laminate or Viton) when working with any pesticides. Wear chemical-resistant headgear for all overhead exposure. **IN ADDITION:** Personal Protective Equipment (PPE) listed is for handlers, mixers/loaders or handlers of undiluted products should consult the label. Use of closed cabs and closed handling systems may allow modification of handler PPE (see label)

**DISCLAIMER:** This information is supplied as a service by Winfield Solutions, LLC which can in no way be held responsible for any misprints, omissions or incorrect information contained in the Worker Protection Standards Guide. This guide is for quick reference only. Users should always refer to and follow the manufacturer's label for specific information. Always read and follow label directions.

<sup>1</sup> 72 hours in outdoor areas where average annual rainfall is less than 25 inches a year

**Bold = WinField United Products**

Trade Name	Active Ingredient	EPA Registration Number	REI (Hours)	Field Worker Notification	Signal Word	Chemical-resistant protective suit	Coveralls Over Long-Sleeved Shirt and Long Pants	Coveralls Over Short-Sleeved Shirt and Short pants	Coveralls	Long-Sleeved Shirt and Long Pants	Chemical-Resistant Apron	Chemical-Resistant Footwear	Protective Eyewear	Respirator
Liberty® 280 SL		Oral or Field Posting	Warning	All: Coveralls over short-sleeved shirt and pants, chem-resist gloves, chem-resist footwear + socks, protective eyewear. Mixing/Loading: chem-resist apron. Mix/load aerial apps: respirator.										
<b>Moxy® 2E</b>	24 hrs; except harvesting sod farm turf: 12 days	Oral or Field Posting	Warning	All: long-sleeved shirt and pants, shoes + socks. Mix/Load: chem-resist gloves and apron.										
<b>Shredder® E-99</b>	48 hrs	Oral or Field Posting	Caution	All: long-sleeved shirt and pants, shoes + socks, protective eyewear. Apply postharvest dips or sprays to citrus/Mix/Load: Chem-resist apron and gloves.										
<b>Shredder® MCPA</b>	48 hrs	Oral or Field Posting	Danger	All: long-sleeved shirts and pants, chem-resist gloves, shoes + socks, protective eyewear. Mix/Load for aerial: chem-resist apron, respirator										
<b>Shredder® MCPE</b>	12 hrs	Oral or Field Posting	Warning	All: long-sleeved shirts and pants, chem-resist gloves, shoes + socks, protective eyewear. Mix/Load for aerial: chem-resist apron, respirator										
<b>Simazine 90 DF</b>	12 hrs except christmas trees: 48 hrs	Oral or Field Posting	Caution	All: long-sleeved shirt and pants, chem-resist gloves, shoes + socks. Mix/Load supporting groundboom apps: coveralls, chem-resistant footwear + socks and apron, respirator.										
<b>Tacoma® 1EC</b>	24 hrs	Oral or Field Posting	Warning	All: Causes substantial but temporary eye injury or skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Coveralls over short sleeved shirt and pants, sock, chem-resist footwear, goggles or face shield and gloves.										
<b>Tundra® Supreme</b>	Listed for each crop in directions for use. If product is soil injected or soil-incorporated, workers can enter if no contact with anything treated.	Oral or Field Posting	Warning	All: Long-sleeved shirt and pants, socks. Mix/Load mechanical transfer loading: Chem-resist gloves and apron, respirator. Other Mix/Load, applicators and handlers: Coveralls, Chem resist gloves, apron when exposed to concentrate, footwear, headgear, respirator,										
Zidua	12 hrs	Oral or Field Posting	Caution	All: Long-sleeved shirt and long pants. Shoes plus socks. Chemical resistant gloves made of any waterproof material. For aerial application, mixers and loaders must also wear a PF5 respirator.										

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consult the label. Use of closed cabs and closed handling systems may allow modification of handler PPE (see label)  
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