RESTRICTED USE PESTICIDE

May injure (phytotoxic) susceptible, non-target plants. For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification. Commercial certified applicators must also ensure that all persons involved in these activities are informed of the precautionary statements.



# TRIUMPH® 22K

## **HERBICIDE** Specimen Label

For control of susceptible annual and perennial broadleaf weeds, woody plants, and vines on rangeland and permanent grass pastures, fallow cropland, spring seeded wheat, barley and oats not underseeded with a legume (Montana Only), non-crop areas including forest planting sites, industrial manufacturing sites, rights-of-way such as electrical power lines, communication lines, pipelines, roadsides, railroads, and wildlife openings in forest and non-crop areas, and on Conservation Reserve Program (CRP) acres.

Not for sale, use, or distribution in Nassau and Suffolk Counties in New York State,

### ACTIVE INGREDIENT:

AOTIVE INGITEDIENT.	
Picloram: 4-amino-3,5,6-trichloropicolinic acid, potassium salt	24.4%
OTHER INGREDIENTS:	75.6%
TOTAL:	0.0%

Alligare Triumph 22K Herbicide contains the following acid equivalent: Picloram: 4-amino-3,5,6-trichloropicolinic acid - 21.1% (2 lbs./gal.)

EPA Reg. No. 81927-18

### KEEP OUT OF REACH OF CHILDREN **WARNING / AVISO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

If in eves:

- · Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue
- Call a poison control center or doctor for treatment advice.

### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

> Manufactured for: Alligare, LLC 13 N. 8th Street Opelika, AL 36801

### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical resistance category selection chart.

### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
   Chemical-resistant gloves Category A, such as barrier laminate ≥ 14 mils, butyl rubber  $\geq$  14 mils, nitrile rubber  $\geq$  14 mils, neoprene rubber  $\geq$  14 mils, natural rubber  $\geq$  14 mils, polyethylene ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils
- Shoes plus socks
- Protective evewea

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

### **USER SAFETY RECOMMENDATIONS**

### Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### **ENGINEERING CONTROLS**

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the WPS (40 CFR 170.240(d)(4-6)), the handler PPE requirements may be reduced or modified as specified in the WPS.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to some plants at very low concentrations. Non-target plants may be adversely affected if pesticide is allowed to drift from areas of application. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not contaminate water used for irrigation or domestic purposes by cleaning of equipment or disposal of wastes or rinsate. Do not allow runoff or spray to contaminate wells, irrigation ditches or any body of water used for irrigation or domestic purposes. Do not make application when circumstances favor movement from treatment site

This chemical is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This chemical can contaminate surface water through spray drift. Under some conditions. picloram may also have a high potential for runoff into surface water (primarily via dissolution in runoff water), for several months post-application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas over-laying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetative filter strips, and areas over-laying tile drainage systems that drain to surface water.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is not intended for manufacturing or formulating.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves Category A, such as barrier laminate ≥ 14 mils, butyl rubber  $\geq$  14 mils, nitrile rubber  $\geq$  14 mils, neoprene rubber  $\geq$  14 mils, natural rubber  $\geq$  14 mils, polyethylene  $\geq$  14 mils, polyvinyl chloride (PVC)  $\geq$  14 mils, or viton  $\geq$  14 mils
- Shoes plus socks
- Protective eyewear

### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses

Entry Restrictions for Non-WPS Uses: For applications on rangeland, permanent grass pastures, and non-cropland, do not enter or allow worker entry into treated areas until sprays have dried, unless applicator and other handler PPE is worn.

### PRODUCT INFORMATION

Use Alligare Triumph 22K Herbicide for control of unwanted annual and perennial broadleaf weeds, woody plants and vines on rangeland and permanent grass pastures, fallow cropland, spring seeded wheat, barley and oats not underseeded with a legume, non-crop areas including forest planting sites, industrial manufacturing sites; rights-of-way such as electrical power lines, communication lines, pipelines, railroads, roadsides, and wildlife openings in forest and non-crop areas, and on Conservation Reserve Program (CRP) acres

This product is NOT for sale or use in the San Luis Valley of Colorado.

Not for sale, use, or distribution in Nassau and Suffolk Counties in New York State.

### **USE PRECAUTIONS AND RESTRICTIONS**

Use this product only as specified on this label or EPA accepted Alligare, LLC supplemental

Observe any special use and application restrictions and limitations, including method of application and permissible areas of use as promulgated by state or local authorities

Do not mix with dry fertilizer.

Chemigation: Do not apply this product through any type of irrigation system.

**Grazing Poisonous Plants:** Application of this herbicide may increase the palatability of certain poisonous plants. Do not graze treated areas until poisonous plants are dry and no longer palatable to livestock.

### Maximum Use Rates:

Non-cropland Areas and Rights-of-Way: Total use of picloram, including retreatments or spot treatments, must not exceed 1 lb ae per acre picloram (2 quarts per acre Alligare Triumph 22K Herbicide) per annual growing season.

Forest Sites: No more than 1 lb. ae picloram (2 quarts of Alligare Triumph 22K Herbicide) per acre may be applied one time every two years to forest sites.

Rangeland and Permanent Grass Pastures: For control of noxious weeds as defined by federal, state, or local authorities, picloram may be applied at up to 1 lb ae per acre (2 quarts Alligare Triumph 22K Herbicide per acre) per annual growing season as a broadcast treatment. Spot treatments may be applied at the equivalent broadcast rate of up to 1 lb ae picloram (2 quarts Alligare Triumph 22K Herbicide) per acre.

For control of other broadleaf weeds and woody plants, picloram may be applied broadcast at up to 0.5 lb ae per acre (1 quart Alligare Triumph 22K Herbicide per acre) per annual growing season. Apply spot treatments at an equivalent broadcast rate of up to 1 lb ae per acre (2 quarts Alligare Triumph 22K Herbicide per acre) per annual growing season, but not not provide than 50% of an acre may be treated. Repeat treatments may be applied as necessary, but total use must not exceed the maximum amount specified.

**Cropland (Spring-Seeded Wheat, Barley and Oats):** Do not apply more than 0.09 lb ae picloram (1 1/2 fluid ounces of Alligare Triumph 22K Herbicide) per acre during the small grain growing season.

Fallow Cropland (Not Rotated to Broadleaf Crops): Do not apply more than 0.25 lb ae picloram per acre (1 pint per acre of Alligare Triumph 22K Herbicide) as a broadcast treatment per annual growing season.

Conservation Reserve Program (CRP) for Seeding to Permanent Grasses Only: Do not broadcast apply more than 0.5 lb ae per acre of picloram (1 quart per acre of Alligare Triumph 22K Herbicide) per annual growing season or apply more than 1 lb ae per acre picloram (2 quarts per acre of Alligare Triumph 22K Herbicide) per annual growing season as a spot application. To reduce potential damage to subsequent small grain crops, use the lower specified rate or discontinue the use of Alligare Triumph 22K Herbicide at least 2 years prior to the seeding of small grain crops. After CRP, do not plant broadleaf crops in treated acres until an adequately sensitive bioassay shows that no detectable picloram is present in the soil.

### Precautions for Avoiding Injury to Non-Target Plants

- · Do not apply to areas that may be rotated to any broadleaf crop.
- Do not move treated soil to other areas or use it to grow plants if they are not registered
  for use with picloram until an adequate sensitive bioassay or chemical test shows that no
  detectable picloram is present in the soil.
- Do not spray if the loss of forage legumes, including clover cannot be tolerated. Alligare
  Triumph 22K Herbicide may injure or kill legumes. New legume seedlings may not grow
  for covery locate following application of this product.
- for several years following application of this product.

   Be sure that use of this product conforms to all applicable regulations.
- Do not make application when circumstances favor movement from treatment site.
- Do not rotate to food or feed crops on treated land if they are not registered for use with
  picloram until an adequately sensitive bioassay or chemical test shows that no detectable
  picloram is present in the soil.
- Observe any special use and application restrictions and limitations, including method of application and permissible areas of use as promulgated by state authorities.
   Do not allow or otherwise permit Alligare Triumph 22K Herbicide or sprays containing
- Do not allow or otherwise permit Alligare Triumph 22K Herbicide or sprays containing Alligare Triumph 22K Herbicide to contact crops not listed on this label or other desirable broadleaf plants including, but not limited to, alfalfa, beans, cotton, grapes, melons, peas, potatoes, safflower, soybeans, sugar beets, sunflower, tobacco, tomatoes and other vegetable crops, flowers, fruit plants, ornamentals or shade trees.
- Do not contaminate water intended for irrigation or domestic purposes. To avoid injury to crops or other desirable plants, do not treat or allow spray drift or runoff to fall onto banks or bottoms of irrigation ditches, either dry or containing water, or other channels that carry water that may be used for irrigation or domestic purposes.
- Do not apply Alligare Triumph 22K Herbicide on residential or commercial lawns or near ornamental trees and shrubs. Untreated trees can occasionally be affected by root uptake of herbicide through movement into the topsoil or by excretion of the product from the roots of nearby treated trees. Do not apply Alligare Triumph 22K Herbicide within the root zone of desirable trees unless such injury can be tolerated.
- Allow 7 days of grazing on an unfreated grass pasture (or feeding of untreated hay) before transferring livestock from treated grazing areas (or feeding of treated hay) onto sensitive broadleaf crop areas. Otherwise, urine and manure may contain enough picloram to cause injury to sensitive broadleaf plants.
- Do not use manure from animals grazing treated areas or feeding on treated hay on land used for growing broadleaf crops, ornamentals, orchards or other susceptible, desirable plants. Manure may contain enough picloram to cause injury to susceptible plants.
- Do not use grass or hay from treated areas for composting or mulching of susceptible broadleaf plants.
- Do not apply to snow or frozen ground. Application during very cold (near freezing) weather is not advisable.
- Do not use on flood or sub-irrigated land.
- Do not apply this product through a mist blower.
- Avoid injury to newly planted conifers. Conifer planting intervals vary. Pines planted sooner than 6 months after treatment with Alligare Triumph 22K Herbicide may be injured in the South or west of the Cascade Mountains. Other conifers, west of the Cascade Mountains, may be injured if planted sooner than 8 to 9 months after treatment. For all conifers, the waiting period between treatment and planting should be 11 to 12 months in the area between the Cascade and Rocky Mountains and 8 to 9 months in the lake States and Northeastern U.S.
- Avoid injurious spray drift. Applications should be made only when there is little or no hazard from spray drift. Very small quantities of spray, which may not be visible, may seriously

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injure susceptible crops or ornamental plants near enough to be injured. Use a continuous smoke column at or near the spray site or a smoke generator on the spray equipment to detect air movement, lapse conditions or temperature inversions. If the smoke layers or indicates a potential of hazardous spray drift, do not spray.

 Cropland (Spring-seeded Wheat, Barley and Oats): Do not apply more than 1 1/2 fluid ounces of Alligare Triumph 22K Herbicide per acre during the small grain growing season.

### **Precautions for Avoiding Injurious Spray Drift**

For aerial applications on rights-of-way or other areas near susceptible crops, use drift control additive as recommended by the manufacturer.

Do not apply or otherwise permit Alligare Triumph 22K Herbicide or spray containing Alligare Triumph 22K Herbicide to contact crops not listed on this label or other desirable broadleaf plants, including but not limited to alfalfa, beans, grapes, melons, peas, potatoes, safflower, soybeans, sugar beets, sunflower, tomatoes, and other vegetable crops, flowers, fruit plants, ornamentals or shade trees or the soil containing roots of nearby valuable plants.

Applications should be made to avoid spray drift since very small quantities of spray, which may not be visible, may seriously injure susceptible crops during both growing and dormant periods. To minimize spray drift, use low nozzle pressure; apply as a coarse spray; and use nozzles designed for herbicide application that do not produce a fine droplet spray. To aid in further reducing spray drift, a drift control and deposition aid may be used with this product, especially when water alone is used as the carrier. If a drift control aid is used, follow all use recommendations and precautions on the product label. Do not use a thickening agent with Microfoil or Thru-Valve booms, or other systems that cannot accommodate thick sprays.

Ground Equipment: With ground equipment, spray drift can be reduced by keeping the spray boom as low as possible; by applying 10 gallons or more of spray per acre; by keeping the operating spray pressures at manufacturer's recommended minimum pressures for the specific nozzle type used (low pressure nozzles are available from spray equipment manufacturers); by spraying when wind velocity is low (follow state regulations). Avoid calm conditions which may be conducive to air inversions. Direct sprays no higher than the tops of target vegetation and keep spray pressures low enough to provide coarse spray droplets to minimize drift. A spray thickening agent may be used to further reduce the potential for drift. Do not apply with hollow cone-type insecticide or other nozzles that produce a fine droplet spray.

### **Aerial Application:**

### AERIAL SPRAY DRIFT MANAGEMENT

### pray Drift Managemen

AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR. The interaction of many equipment-and-weather-related factors determine the potential for spray drift. The applicator is responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off-target movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or to applications using dry formulations.

- The distance of the outer most nozzles on the boom must not exceed 3/4 the length of the wingspan or rotor.
- Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory.

### **Aerial Drift Reduction Advisory**

[This section is advisory in nature and does not supersede the mandatory label requirements.]

### Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (See Wind, Temperature and Humidity, and Temperature Inversions).

### **Controlling Droplet Size**

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
   Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many
- Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of nozzles Use the minimum number of nozzles that provide uniform coverage
- Nozzle Orientation Orienting nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles oriented straight back produce the largest droplets and the lowest drift.

### Boom Length

For some use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

### Application Height

Applications should not be made at a height greater than 10 feet above the top of the target plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

### Swath Adjustment

When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the up and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, smaller drops, etc.)

Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

### Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry

### **Temperature Inversions**

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g. when wind is blowing away from the sensitive areas).

### MIXING INSTRUCTIONS

Mix the required amount of Alligare Triumph 22K Herbicide in water and apply as a coarse, low pressure spray using ground equipment or aircraft. Use enough spray volume to provide uniform coverage of the weeds.

**Use with Surfactants:** Addition of wetting or penetration agents is not usually necessary when using Alligare Triumph 22K Herbicide. However, under certain conditions, such as drought, addition of a surfactant may improve efficacy. However, if foliar burn occurs too rapidly, translocation of Alligare Triumph 22K Herbicide will not occur and control of perennial weeds, such as field bindweed, may be reduced.

To prepare the spray, add about half the desired amount of water in the spray tank. Then with agitation, add the recommended amount of Alligare Triumph 22K Herbicide and other registered tank mix herbicides. Finally, with continued agitation, add the rest of the water and additives such as surfactants or drift control and deposition aids.

### Mixing Oil-Water Emulsions (Ground and Aerial Applications)

For aerial application, add oil to the total spray mix at the ratio of 1 part oil to 5 parts water (1:5 ratio). For ground application, add oil to the spray mix at a rate of 5 to 10% of the total mix. Do not use more than 1 gallon of oil per acre for aerial or ground application. Use agricultural spray emulsifiers such as Sponto 712 or Triton X-100 according to mixing instructions given below

### **Batch Mixing Instructions**

With continuous, vigorous agitation:

- 1. Add half the amount of water to be used to the spray tank.
- Add the required amount of water-soluble herbicides such as Alligare Triumph 22K Herbicide, Reclaim™ herbicide or 2.4-D Amine.
- 3. With continued, vigorous agitation, slowly add a premix of oil, emulsifier and oil soluble herbicides such as Alligare Triclopyr 4 or Garlon 4, Remedy™ herbicide or a 2,4-D ester as required. Note: Do not add water or mixtures containing water to the premix or oil soluble herbicide since a thick "invert" (water in oil) emulsion may be formed that will be difficult to break. An invert emulsion will also form if the premix is added to the mixing tank before the addition of water.
- Finish filling the spray tank and maintain sufficient agitation to ensure uniformity of the spray mixture during application.

Invert Emulsions (Non-food Crop Use Only)

Apply Alligare Triumph 22K Herbicide with Envert 171 Woody Plant Herbicide or an approved inverting agent to provide a thick invert water-in-oil spray emulsion designed to minimize spray drift. Consult label directions for Envert 171 or inverting agent for use directions. Invert emulsions may be used only for non-food uses.

Where root-suckering species such as sumac, sassafras, locust and black gum predominate, mix 3 gallons of Envert 171 plus 1 1/2 quarts Alligare Triumph 22K Herbicide with 9 gallons of water for each acre to be sprayed.

Where harder-to-control species such as red maple, elm or oaks are present, mix 5 to 6 gallons of Envert 171 plus 1 to 2 quarts of Alligare Triumph 22K Herbicide with 15 to 18 gallons of water for each acre to be sprayed.

Mixing with Sprayable Liquid Fertilizer Solutions

Alligare Triumph 22K Herbicide is compatible with most non-pressurized liquid fertilizer solutions; however, a compatibility test (jar test) should be made prior to mixing. Jar tests are particularly important when a new batch of fertilizer or pesticide is used, when water sources change, or when tank mixture ingredients or concentrations are changed. Compatibility may

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be determined by mixing the spray components in the desired order and proportions in a clear glass jar before large scale mixing of spray components in the spray tank.

Note: The lower the temperature of the liquid fertilizer, the greater the likelihood of mixing

Use of a compatibility aid such as Unite or Compex may help obtain and maintain a uniform spray solution during mixing and application. Compatibility is best with straight liquid nitrogen fertilizer solutions. Mixing with N-P-K fertilizer solutions or suspensions is more difficult and should not be attempted without first conducting a successful jar test. Agitation in the spray tank must be vigorous to be comparable with jar test agitation. For best results, liquid fertilizer rates should not exceed 50% of the total spray volume. Premix Alligare Triumph 22K Herbicide with water and add to the liquid fertilizer/water mixture while agitating contents of the spray tank. Apply the spray the same day it is prepared while maintaining continuous agitation. Rinse spray tank thoroughly after use.

Note: Foliar applied liquid fertilizers used as carrier for Alligare Triumph 22K Herbicide can cause yellowing or leaf burn of crop foliage.

Do not use spray equipment used to apply Alligare Triumph 22K Herbicide for other applications to land planted to, or to be planted to susceptible crops or desirable sensitive plants. unless it has been determined that all phytotoxic residue of this herbicide has been removed by thorough cleaning of equipment.

Local conditions may affect the use of herbicides. State agricultural experiment stations or extension service weed specialists in many states issue recommendations to fit local conditions. Be sure that use of this product conforms to all applicable regulations.

Alligare Triumph 22K Herbicide may be applied in tank mix combination with labeled rates of 2,4-D or other products provided (1) the tank mix product is labeled for the timing and method of application for the use site to be treated; and (2) tank mixing is not prohibited by the label of the tank mix product.

### **Tank Mixing Precautions:**

- Read carefully and follow all applicable use directions, precautions, and limitations on the respective product labels.
- Do not exceed specified application rates. If products containing the same active ingredient are tank mixed, do not exceed the maximum allowable active ingredient use rates
- For products packaged in water-soluble packaging, do not tank mix with products containing boron or mix in equipment previously used to apply a product mixture containing boron unless the tank and spray equipment has been adequately cleaned. (See "Sprayer Clean-Out"
- For direct injection or other spray equipment where the product formulations will be mixed in undiluted form, special care should be taken to ensure tank mix compatibility.
- · Always perform a (jar) test to ensure the compatibility of products to be used in tank mixture.

Tank Mix Compatibility Testing: A jar test is recommended prior to tank mixing to ensure compatibility of Alligare Triumph 22K Herbicide and other pesticides or carriers. Use a clear glass jar with lid and mix the tank mix ingredients in their relative proportions. The tank mixture is compatible if the materials mix readily when the jar is inverted several times. The mixture should remain stable after standing for ½ hour or, if separation occurs, should readily mix if agitated. An incompatible mixture is indicated by separation into distinct layers which do not readily remix when agitated and/or the presence of flakes, precipitates, gels, or heavy oily film on the jar

Sprayer Clean-Out: To avoid injury to desirable plants, equipment used to apply Alligare Triumph 22K Herbicide should be thoroughly cleaned before reusing to apply any other chemicals.

- 1. Rinse and flush application equipment thoroughly after use. Dispose of rinse water in non-cropland area away from water supplies.
- 2. Rinse a second time, adding 1 quart of household ammonia for every 25 gallons of water. Circulate the solution through the entire system so that all internal surfaces are contacted (15-20 min.). Let the solution stand for several hours, preferably overnight.
- 3. Flush the solution out of the spray tank through the boom.
- Rinse the system twice with clean water, recirculating and draining each time.
   Nozzles and screens should be removed and cleaned separately.

### APPLICATION METHODS

### **Ground or Aerial Broadcast**

Use Alligare Triumph 22K Herbicide as a broadcast treatment by ground or aerially to control listed broadleaf weeds and woody plants. Apply Alligare Triumph 22K Herbicide as a coarse low-pressure spray at the specified rates in a spray volume of 2 or more gallons per acre by air or 10 or more gallons per acre by ground. For non-crop applications make ground applications in 15 or more gallons of total spray mixture per acre. For aerial applications, the use of 5 to 20 gallons per acre of spray mixture is recommended.

### **High-Volume Foliar Applications**

Spray to thoroughly wet foliage and stems. An approved agricultural surfactant may be added at the manufacturer's recommended rate. Do not apply more than the maximum application rate of Alligare Triumph 22K Herbicide specified for a given treatment site.

### **Modified High Volume Applications**

For modified high volume leaf-stem treatments of woody brush mix 1 to 3 quarts of Alligare Triumph 22K Herbicide in 100 gallons of water. To control a wider range of plant species, mix 1 to 3 quarts of Alligare Triumph 22K Herbicide with 1-3 quarts of Alligare Triclopyr 4 or Garlon 4 herbicide or 1 to 4 quarts of Alligare Triclopyr 3 or Garlon 3A herbicide and dilute to make 100 gallons of spray. Apply after the foliage is well developed and in a manner which thoroughly wets all leaves, stems, and root collars.

The amount of spray mixture applied per acre will vary with plant size and density however 40 to 60 gallons per acre is recommended. The total use of Alligare Triumph 22K Herbicide must not exceed 2 quarts per acre.

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Use application rates as specified in this label. Apply in a total spray volume of 20 to 100 gallons per acre. To prevent misapplication, apply spot treatments with a calibrated boom or with hand sprayers according to directions provided below. Do not exceed maximum application rates for Alligare Triumph 22K Herbicide for a given treatment site. On rangeland and permanent grass pastures, apply spot treatments at an equivalent broadcast rate of up to 2 quarts per acre per annual growing season, but not more than 50% of an acre may be treated (unless the target weed is a noxious weed which allows higher broadcast use rates). Repeat treatments may be applied, but total use must not exceed the maximum amount specified.

Hand-Held Sprayers: Hand-held or backpack sprayers may be used for spot applications of Alligare Triumph 22K Herbicide if care is taken to apply the spray uniformly and at a rate equivalent to a broadcast application. Application rates in the table are based on an area of 1,000 sq. ft. Mix the amount of Alligare Triumph 22K Herbicide (fl. oz. or ml) corresponding to the desired broadcast rate in 0.5 to 2.5 gallons of water, depending on the spray volume required to treat 1,000 sq. ft. To calculate the amount of Alligare Triumph 22K Herbicide required for larger areas, multiply the table value (fl. oz. or ml) by the area to be treated in "thousands" of square feet, e.g., if the area to be treated is 3,500 sq. ft., multiply the table value of 3.5 (calc. 3,500/1,000 = 3.5). An area of 1,000 sq. ft. is approximately 10.5 x 10.5 yards (strides) in size.

Amount of Alligare Triumph 22K Herbicide per 1,000 sq. ft. to Equal Specified Broadcast Rate					
1/4 pt./acre	1/3 pt./acre	1/2 pt./acre	2/3 pt./acre	1 pt./acre	1 qt./acre
1/10 fl. oz.1	1/8 fl. oz.	1/5 fl. oz.	1/4 fl. oz.	3/8 fl. oz.	3/4 fl. oz.
(2.7 ml)	(3.6 ml)	(5.4 ml)	(7.3 ml)	(11 ml)	(22 m

<sup>&</sup>lt;sup>1</sup>1 fl. oz. = 29.6 (30) ml

### **Special Application Methods**

Wick Application (non-cropland only) - Mix 1 part of Alligare Triumph 22K Herbicide with 2 parts of water to prepare a 33% solution. Apply when weeds are actively growing and are above most desirable plants. For ironweed and goldenrod, best results are obtained when applications are made prior to the early bud stage. Drain the wick applicator and clean after each use. Change ropes when flow is reduced from wear, extended use, poor cleaning or intermittent use.

Carpet Roller Application (non-cropland only) - Alligare Triumph 22K Herbicide can be applied with carpeted rollers where drift presents a hazard to susceptible crops, surface waters and other sensitive areas. Apply to previously untreated plants less than 6 feet tall, and short enough to pass beneath the tractor without breaking off at the ground. Applications made during periods of extended drought conditions will not provide acceptable control. Do not burn, mow or otherwise disturb the treated plants during the remainder of the growing season. Operate carpeted rollers as close to the ground as possible without breaking the stems, but above the tallest grasses. Grasses growing adjacent to treated plants may exhibit temporary injury. Maximize herbicide deposition on stems and foliage and minimize drippage losses by rotating the carpeted roller at 30 to 40 rpm with the lower edge moving in the same direction as the direction of travel Maintain the carpet sufficiently wetted to apply up to 1 gal./acre of herbicide-water mixture to stands of average density (100 to 200 plants/acre), and up to 2 gals./acre in dense stands (300 to 400 plants/acre). Rewet rollers at regular intervals. See the Rangeland, Permanent Grass Pastures and Non-Cropland section of this label for treatment directions.

Soil Spot Concentrate: Alligare Triumph 22K Herbicide may be applied undiluted as a spot concentrate application to control ashe juniper, eastern redcedar and eastern persimmon (see specific use directions for these plant species under the Specific Use Directions for Rangeland and Permanent Grass Pastures section of this label). Applications should precede periods of expected rainfall. Apply directly to the soil within the dripline and on the upslope side of the tree. Applications to trees taller than 12 feet are not recommended.

### **Broadcast Cut Stubble Treatment**

Apply Alligare Triumph 22K Herbicide at the rate of 2 quarts per acre in 15 or more gallons of a water spray mixture to prevent resprouting of susceptible woody species after mowing or hand-cutting on non-crop areas and rights-of-way. For best results, make applications before or during periods of active root growth. Do not apply when the soil surface is frozen or covered by snow or standing water. Make applications soon after cutting, before sprouting of woody species has occurred. The "Brown Brush Monitor" is recommended for this type of application.

Special Ground Sprayer Equipment: To control annual and perennial weed species using special low-volume, minimum drift equipment, such as the hooded Forage Chemical Mower, apply 1 to 2 pts. of Alligare Triumph 22K Herbicide in total volumes ranging from 1 gallon to 5 gallons per acre in water alone or as an oil-water emulsion at a 1:5 and 1:4 oil-to-water ratio for a 1 gallon and 5 gallon per acre solutions, respectively.

### WOODY PLANTS AND BROADLEAF WEEDS CONTROLLED BY ALLIGARE TRIUMPH 22K HERBICIDE

### Woody Plants:

acacia, blackbrush quava plum, java acacia, catclaw poplar spp. gums acacia, twisted rabbitbrush, Douglas aspen hemlock rose, Macartney blackberry rose, multiflora hickory broom, Scotch huisache (suppression only) sagebrush, fringed buttonbush junipers/cedars salmonberry cactus spp lantana sassafrass camelthorn sourwood locust maple spp. cedars (Juniper) chaparral spp. mesquite sumac tallowtree. Chinese dogwood Douglas fir oak spp. oak, live trumpetcreeper oak, poison gorse wormwood absinth persimmon aranieno pine guajillo pine, pinyon

### Annual and Perennial Broadleaf Weeds:

bindweed, field (p)	ironweed (p)	ragwort, tansy (b)
bitterweed (a)	knapweed, diffuse (a)	Russian thistle (a)
broomweed, annual (a)	knapweed, Russian (p)	skeletonweed, rush (p)
buckwheat, wild (a)	knapweed, spotted (p)	smartweed (a)
buffalobur (a)	knapweed, squarrose (p)	snakeweed, broom (p)
bullnettle (p)	lambsquarters (a)	sneezeweed, bitter (a)
bursage (a)	larkspur, geyer (p)	sowthistle, perennial (p)
burroweed (p)	larkspur, plains (p)	spurge, leafy (p)
camphorweed (a)	larkspur, tall (p)	St. Johnswort (p)
carrot, wild (b)	lettuce, prickly (a)	starthistle, Iberian (a)
cinquefoil, sulfur (p)	licorice, wild (p)	starthistle, purple (a)
cocklebur (a)	locoweeds (p)	starthistle, yellow (a)
coneflower, upright prairie (p)	loco, woolly (p)	sunflower (a)
croton (a)	loco, Wooten (garbancillo) (p)	tasajillo (p)
crupina, common (a)	lupines (p)	thistles, annual or biennial,
daisy, ox-eye (p)	marshelder (sumpweed) (a)	including:
dock, curly (p)	mayweed (a)	thistle, bull (b)
garbancillo (Wooten loco) (p)	milkweed (p)	thistle, distaff (a)
goldaster, gray (p)	mustard, wild (a)	thistle, Italian (b)
goldaster, narrowleaf (p)	nightshade, silverleaf (p)	thistle, musk (b)
goldenrod, common (p)	pennycress (a)	thistle, plumeless (b)
goldenweed, Drummond (p)	pigweed (a)	thistle, Scotch (b)
groundsel (p)	pricklypear, plains (p)	thistles, perennial, including
henbane, black (a,b)	pricklypear, lindheimer (p)	thistle, Canada (p)
horsenettle, Carolina (p)	ragweed, bur (a)	thistle, wavy leaf (p)
horsenettle, western (p)	ragweed, common (a)	toadflax, dalmation (p)
horsenettle, white (p)	ragweed, lanceleaf (a)	toadflax, yellow (p)
horseweed (a)	ragweed, western (a)	yankeeweed (p)
(a) - annual; (b) - biennial; (p)	– perennial	

### SPECIFIC USE DIRECTIONS FOR NON-CROPLAND AREAS

Use Alligare Triumph 22K Herbicide to control susceptible broadleaf weeds and woody plants and vines on non-cropland areas including forest planting sites, industrial manufacturing sites, rights-of-way such as electrical power lines, communication lines, pipelines, roadsides, railroads or other rights-of-way, fence rows, around farm buildings and wildlife openings in forest and non-crop areas. Up to 2 quarts of Alligare Triumph 22K Herbicide per acre may be applied. See specific use directions for Forest Site Preparation below.

Maximum Use Rates for Non-Cropland Areas: Total use of Alligare Triumph 22K Herbicide, including retreatments or spot treatments must not exceed 2 quarts per acre per annual growing season.

### Broadcast Treatments for Forest Site Preparation (Not for Conifer Release) For broadcast applications, apply the specified rate of Alligare Triumph 22K Herbicide in a

total spray volume of 5-to-25 gallons per acre by air or 10-to-100 gallons per acre by ground. Use spray volumes sufficient to provide thorough coverage of treated foliage. Use application systems designed to prevent spray drift to off-target sites. Nozzles or additives that produce larger droplets may require higher spray volumes to provide adequate coverage.

Southern States including Alabama, Arkansas, Delaware, Georgia, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas and Virginia: Apply Alligare Triumph 22K Herbicide at a rate of 2 quarts per acre to control susceptible woody plants and broadleaf weeds. Apply 2 quarts per acre of Alligare Triumph 22K Herbicide in tank-mix combination with 2-to-4 quarts per acre of Alligare Triclopyr 4 or Garlon® 4 Herbicide to broaden the spectrum of woody plants and broadleaf weeds controlled. Where grass control is also desired, Alligare Triumph 22K Herbicide alone, or in combination with Alligare Triclopyr 4 or Garlon® 4 Herbicide, may be tank-mixed with 1-to-4 quarts per acre of Accord®, Alligare's Glyphosate 4 Plus or Roundup® herbicides, or 8-to-16 fluid ounces per acre of Arsenal® Applicator's Concentrate. Susceptible woody plants, broadleaf weeds and grasses may also be controlled using a tank-mix of 2 quarts per acre of Alligare Triumph 22K Herbicide and 3-to-5 quarts of Accord®, Alligare's Glyphosate 4 Plus or Roundup® herbicide, or 16-to-24 fluid ounces of Arsenal® Applicator's Concentrate. When applying tank mixes, follow the directions for use and precautions on each product label.

In Western, Northeastern, North Central and Lake States (States not listed above as Southern States): To control susceptible woody plants and broadleaf weeds, apply Alligare Triumph 22K Herbicide at a rate of 1-to-2 quarts per acre. Apply 1-to-2 quarts per acre of Alligare Triumph 22K Herbicide in tank-mix combination with 1 1/2-to-3 quarts of Alligre Triclopyr 4 or Garlon® 4 Herbicide to broaden the spectrum of woody plants and broadleaf weeds controlled. Where grass control is also desired, Alliquer Triumph 22K Herbicide alone, or in combination with Alligare Triclopyr 4 or Garlon® 4 Herbicide, may be tank-mixed with 1-to-3 quarts per acre of Accord®, Alligare's Glyphosate 4 Plus or Roundup®, or 2-to-4 fluid ounces of Oust®, or a combination of Accord®, Alligare's Glyphosate 4 Plus or Roundup®, plus Oust® at the rates listed, or 8-to-16 fluid ounces of Arsenal® Applicator's Concentrate. When applying tank mixes, follow the directions for use and precautions on each product label.

### SPECIFIC USE DIRECTIONS FOR RANGELAND AND PERMANENT GRASS PASTURES Do not use on rangeland and grass pastures that will be harvested for hay or silage

Use Alligare Triumph 22K Herbicide on rangeland and permanent grass pastures to control susceptible broadleaf weeds and woody plants including, but not limited to those shown in the following tables. Many annual weeds at the seedling stage are controlled at the rate of 1 pt. per acre. Where a rate range is specified, choose the higher rate for dense weed infestations, and for more dependable, longer-lasting control. Lower rates will perform best when applied under favorable conditions and at the optimum growth stage, but may provide a lower level of control and require retreatment. For best results, treat when weeds are small and actively growing in the spring before full bloom, however, certain weeds may also be treated in late summer or fall. Treatments during full bloom or seed stage of some weeds may not provide acceptable control.

# **Specimen Label**

Refer to the "Application Methods" section of this label for information on various methods of application including ground or aerial broadcast, high volume foliar application, spot treatments, and special application methods for certain weeds or woody plants including spot concentrate application or application with special low volume or hooded spray equipment.

### **Precautions and Restrictions:**

Do not use on rangeland and grass pastures that will be harvested for hay or silage.

Maximum Use Rates for Rangeland and Permanent Grass Pastures: For control of noxious weeds as defined by federal, state, or local authorities, Alligare Triumph 22K Herbicide may be applied at up to 2 quarts per acre per annual growing season as a broadcast treatment. Spot treatments may be applied at the equivalent broadcast rate of up to 2 quarts per acre.

For control of other broadleaf weeds and woody plants, Alligare Triumph 22K Herbicide may be applied broadcast (ground, air, or high volume foliar) at up to 1 quart per acre per annual

growing season. Spot treatments (hand sprayer, calibrated boom, high volume foliar, or soil spot concentrate) may be applied at an equivalent broadcast rate of up to 2 quarts per acre per annual growing season, but not more than 50% of an acre may be treated. Repeat treatments may be applied, but total use must not exceed 2 qts. of Alligare Triumph 22K Herbicide/A (1.0 lb ae/A) per annual growing season.

**Grazing Restrictions:** Do not cut grass for feed within two weeks after treatment when applying more than 1 quart of Alligare Triumph 22K Herbicide per acre. Meat animals grazing for up to two weeks after treatment should be removed from treated areas three days prior to slaughter. Do not graze lactating dairy animals on treated areas within two weeks after treatment.

Certain established grasses, such as bromegrass, blue gamma, and buffalograss may be suppressed when using rates of Alligare Triumph 22K Herbicide over 1 quart per acre. However, subsequent grass growth should be improved by release from weed competition.

### Application Instructions for Noxious, Invasive, or Other Weed Species Predominant in the Plains and Northern States

Weed Species	Broadcast Application (Rate/acre)	Specific Use Directions
Annual and Biennial Weeds:	· ·	
bursage (bur ragweed) crupina, common henbane, black horseweed starthistle, Iberian starthistle, purple starthistle, yellow	1-2 pts. Alligare Triumph 22K Herbicide	Apply when there is adequate soil moisture and weeds are actively growing.
thistles, including: bull distaff Italian musk plumeless scotch	Fall: 1/2 - 3/4 pt. Alligare Triumph 22K Herbicide  Spring: 1/2 - 3/4 pt. Alligare Triumph 22K Herbicide + 1 lb. a.e. 2,4-D	Apply at the rosette stage before bolting in the spring or in the fall prior to soil freeze up.  Distaff Thistle: Apply at rosette stage in spring only.  Bolted Musk Thistle: Apply before flowering at the rate of 3/4 - 1 pt. of Alligare Triumph 22K Herbicide plus 1 lb. a.e. of 2,4-D/acre.
Mullein, common	1 – 1 1/2 pts. Alligare Triumph 22K Herbicide + 1 lb. a.e. 2,4-D	Apply at the rosette stage with surfactant and use at least 30 gallons per acre of water carrier.
Perennial Weeds:		
pricklypear, plains	1/2 - 1 pt. Alligare Triumph 22K Herbicide	Apply at peak of flowering. Use of an oil-water emulsion spray mixture may improve control. Lower rate will provide partial control (stand reduction) and high rate more complete control. Treatment response is slow and may continue for 2 years or longer.
sagebrush, fringed	1/2 - 1 pt. Alligare Triumph 22K Herbicide	Apply after seed stalk elongation and early flowering and throughout the summer if growing conditions are favorable.
ainguefeil auffur	1 lb. a.e. 2,4-D ester	Apply when weeds are estively growing
cinquefoil, sulfur larkspur, geyer larkspur, plains locoweeds snakeweed, broom	1 pt. Alligare Triumph 22K Herbicide	Apply when weeds are actively growing.  Sulfur cinquefoil: Apply during active growth or fall regrowth.  Geyer larkspur: Apply when plant is actively growing between rosette stage and flower bud formation.  Locoweeds: Apply from early bud to early bloom stage. See "Use Precautions and Restrictions" section of this label for note on grazing treated poisonous plants.  Broom snakeweed: Apply during active growth between full leaf to early bloom stage.
burroweed daisy, ox-eye goldenrod, common knapweed, diffuse knapweed, meadow knapweed, spotted knapweed, squarrose rabbitbrush, Douglas sage, Mediterranean thistle, artichoke thistle, Canada thistle, wavy leaf wormwood, absinth	1-2 pts. Alligare Triumph 22K Herbicide	Apply during active growth prior to bud stage. Lower rates in rate range may require annual spot treatments. Control with lower rates may be improved by tank mixing with 1.0 lb. a.e. per acre 2,4-D. Goldenrod: Apply during active growth prior to bud stage.  Diffuse or spotted knapweed: Optimum application from rosette to mid-bolting stage or to fall regrowth. Under favorable growing conditions, application in summer can be effective if higher application volumes are used.  Thistle (Canada and Wavy Leaf): Apply when most basal leaves have emerged, but before bud stage, or apply to regrowth in the fall. Apply rates less than 1 1/2 pts./acre only under favorable conditions and in combination with 1 lb. a.e./acre of 2,4-D; retreatment may be required.  Absinth wormwood: Apply in spring or early summer when plants are actively growing.  Ox-eye Daisy: Use 1 ½ - 2 pts./acre with at least 30 gallons per acre of water.
licorice, wild milkweed	2 pts. Alligare Triumph 22K Herbicide	Wild Licorice: Apply at bloom stage.  Milkweed: Treat during active growth and tank mix specified rate of Alligare Triumph 22K Herbicide with 1 lb. a.e./acre 2,4-D.
bindweed, field gorse lupines knapweed, Russian ragwort, tansy skeletonweed, rush spurge, leafy St. Johnswort toadflax, dalmation	2-4 pts. Alligare Triumph 22K Herbicide	Annual retreatment of these species will be required at rates at low end of rate range. Control at low end of rate range may be improved by tank mixing with 1 lb. a.e. 2,4-D.  Russian Knapweed: Apply during active growth from bud to mid-flowering, or to fall regrowth.  Leafy Spurge: Apply at true flower stage of growth or apply to fall regrowth. Re-apply when level of control falls below 80 percent.  Dalmation Toadflax: Apply when plants are actively growing through full bloom stage of growth.
larkspur, tall sowthistle, perennial toadflax, yellow	4 pts. Alligare Triumph 22K Herbicide	A retreatment program may be necessary for satisfactory control of these species. <b>Tall Larkspur:</b> For best results apply from 6 inches tall to late bloom stage. For increased control, apply in tank-mix with Ally® or Escort® herbicide and non-ionic surfactant. See "Use Precautions and Restrictions" section of this label for note on grazing treated poisonous plants.
Woody Plants:		
juniper	4 qts. Alligare Triumph 22K Herbicide per 100 gallons of spray	Apply as a high volume foliar spray/individual plant treatment.
redcedar, eastern	(September-October). For best result precede periods of expected rainfall.	with spot concentrate applications of Alligare Triumph 22K Herbicide in either the spring (April-May) or fall is, use 3 ml to 4 ml of Alligare Triumph 22K Herbicide (undiluted) per 3 feet of plant height. Application should Apply directly to soil within the dripline and on the upslope side of the tree. Application to trees taller than 15 errore than 2 pints of Alligare Triumph 22K Herbicide per acre in any one year.

# **Specimen Label**

Application Instructions for Broadleaf Weeds and Woody Species in the Southern U.S. (Alabama, Arkansas, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas and Virginia)

To control certain species, Alligare Triumph 22K Herbicide may be applied alone or in combination with 2,4-D as indicated in the following table. When Alligare Triumph 22K Herbicide is applied alone, herbicide symptoms will be slower to appear than when it is applied in combination with 2,4-D.

Weed Species	Broadcast Application (Rate/acre)	High Vol. Foliar (Rate/100 gal.)	Specific Use Directions
Annual and Biennial Weeds:			
bitterweed, western	Early Season:	1-2 qts. Alligare Triumph	Apply when there is adequate soil moisture and weeds are actively growing.
broomweed, annual	1/2 - 1 pt. Alligare Triumph 22K	22K Herbicide	Early Season: Rates specified are intended only for very early in the season
buffalobur	Herbicide	+	when weeds are no more than 2 to 3 inches tall.
bursage (bur ragweed) camphorweed	+	2 lbs. a.e. 2,4-D	Mid to Late Season: Rates specified are for weeds from 3 inches tall to early
carrot, wild	0.5 lb. a.e. 2,4-D		flowering.
cocklebur	or		Marshelder: Use a minimum of 3/4 pt./acre of Alligare Triumph 22K Herbicide
croton	3/4 - 1 1/2 pts. Alligare Triumph		plus 0.75 lb. a.e./acre 2,4-D + non-ionic surfactant. Apply when plants are no
horseweed	22K Herbicide		more than 3-6 inches tall. Control may be improved by adding ammonium sulfate
lettuce, prickly	Mid to Late Season:		at 17 lbs./100 gals. spray solution.
marshelder (sumpweed, sulfaweed)	1 pt. Alligare Triumph 22K		<b>Thistles:</b> Apply when thistles are in the rosette stage before bolting. When bolting, increase rate and add 2,4-D.
ragweed, common ragweed, lanceleaf	Herbicide		Lanceleaf Ragweed: Use the higher rate within the specified rate range.
ragweed, western	+ terbicide		Lancelear riagweed. Ose the higher rate within the specified rate range.
smartweed	0.5-1.0 lb. a.e. 2,4-D		
sneezeweed, bitter	or		
sunflower	1-2 pts. Alligare Triumph 22K		
thistle, bull	Herbicide		
thistle, musk			
Perennial Weeds:			
snakeweed, broom	Fall, Early Winter	_	Fall and Early Winter: If rainfall is less than average prior to flowering, apply
•	1 pt. Alligare Triumph 22K		after flowering is complete. If rainfall is average to above average prior to or
	Herbicide		during flowering, apply during full flower and/or active pollination, before resump-
			tion of new top growth.
	Late Winter, Early Spring		Late Winter and Early Spring: Apply following sufficient precipitation (rain of
	2 pts. Alligare Triumph 22K		snow) to stimulate active plant growth. Both basal and terminal leaves should be
	Herbicide		green and active plant growth occurring.
bullnettle	1/2 - 1 pt. Alligare Triumph 22K	1-2 qts. Alligare Triumph	Apply when there is adequate soil moisture and weeds are actively growing.
coneflower, upright prairie	Herbicide	22K Herbicide	Nettles and Silverleaf Nightshade: Apply when plants begin to flower in spring.
dock, curly	+	+	Upright Prairie Coneflower: Apply when plants are 2-6 inches tall, before
horsenettle, Carolina	0.5-1.0 lb. a.e. 2,4-D	2 lbs. a.e. 2,4-D	flowering.
horsenettle, western	or		Curly Dock: Apply up to bolting.
horsenettle, white	1-2 pts. Alligare Triumph 22K		Ironweed: Apply up to bud stage.
ironweed	Herbicide		Yankeeweed: Apply when plants are 8 to 10 inches tall.
nightshade, silverleaf			
yankeeweed			
goldaster, gray	1-2 pts. Alligare Triumph 22K	1-2 qts. Alligare Triumph	Gray and Narrowleaf Goldaster: Apply in oil-water emulsion in spring during
goldaster, narrowleaf	Herbicide	22K Herbicide	bud stage (prebloom). Thorough coverage is essential.
goldenweed, common	+	+	Goldenweed: Apply in spring (April-June) when there is substantial canopy deve
goldenweed, Drummond	0.5-1 lb. a.e. 2,4-D	2-4 lbs. a.e. 2,4-D	opment as a result of good growing conditions. Add an agricultural surfactant a
(Isocoma spp.)	or Till Look		0.25% - 0.5% or apply in oil-water emulsion. Increase spray volume, 4-5 gpa by a
	2 pts. Alligare Triumph 22K		or 15-20 gpa by ground, to ensure thorough coverage
	Herbicide		
Poisonous Plants such as	3/4 - 1 pt. Alligare Triumph 22K	1 qt. Alligare Triumph	Apply in fall or winter when there is adequate soil moisture and weeds are actively
groundsel (Senecio spp.)	Herbicide	22K Herbicide	growing. See the "Use Precautions and Restrictions" section of this label for note
loco, woolly loco, Wooton (garbancillo)	+ 0.5-1.0 lb. a.e. 2,4-D	+ 2 lbs. a.e. 2,4-D	on grazing treated poisonous plants.  Locoweeds: To improve wetting of locoweeds, use an agricultural surfactant a
ioco, wooton (garbancillo)	0.5-1.0 lb. a.e. 2,4-D	2 IDS. a.e. 2,4-D	0.25%-0.5% or apply in oil-water emulsion.
	1 1/2 - 2 pts. Alligare Triumph 22K		0.25 /0 0.0 /0 or apply in oil water emuleion.
	Herbicide		
Cactus:	1.0.2.0.00	L	I.
cactus sp.	_	4 qt. Alligare Triumph	Apply any time of the year with water and surfactant. Good coverage is essen
cactus, cholla		22K Herbicide	tial.
Woody Plants:	Tank Mixing: Within rate ranges for	or listed products, consul	It local cooperative extensions.
huisache (suppression)	2 pts. Alligare Triumph 22K	2 qt. Alligare Triumph	Fall application is recommended, however, fall applications will not provide satis-
(	Herbicide	22K Herbicide	factory control of other woody species in the South Texas mixed brush complex.
	+	+	Performance can be erratic.
	1 pt. Remedy™	1 qt. Remedy™	
juniper, including,		4 qts. Alligare Triumph	Apply May through July. Complete coverage is essential. Results with ashe
alligator	_	22K Herbicide	juniper may be variable with high volume foliar application.
redberry	1	ZZIV I IGIDICIUB	Jampor may be variable with high volume tolial application.
Utah			
one-seeded			
eastern redcedar			
pinyon pine			
pricklypear, lindheimer	2 pts. Alligare Triumph 22K	4 qts. Alligare Triumph	Application may be made anytime, but optimum time is late August to early
(unburned rangeland)	Herbicide	22K Herbicide	November. Onset of herbicidal activity is very slow and may continue for two
,	1.0.0.0.0		years or longer. Good coverage is essential.
pricklypear, lindheimer	1 pt. Alligare Triumph 22K	2 qts. Alligare Triumph	Conduct intense controlled burns from December through March and apply Alligare
(burned rangeland)	Herbicide	22K Herbicide	Triumph 22K Herbicide mid-April through May. Rainfall following burning can also
(253d rangolaria)	1 Ioi biolae	ZZIV I ISIDICIUS	stimulate prolific resprouting of the burned plants. Good coverage is also essential.
nricklynear plains	1 1/2 - pte	4 qts. Alligare Triumph	Optimum time for treatment is during flowering. Control may be improved by use
pricklypear, plains	1 1/2 - pts.	22K Herbicide	, , , , , , , , , , , , , , , , , , , ,
		ZZN Herbicide	of an oil-water emulsion spray mixture. Lower rate will provide partial control (stand reduction) and high rate more complete control. Treatment response is
	1		slow and may continue for 2 years or longer.
Managhan	d at Alliana Ti 1 cold	d O ata Allia Ti	
rose, Macartney	1 qt. Alligare Triumph 22K	1-2 qts. Alligare Triumph	
	Herbicide	22K Herbicide	agricultural surfactant (0.5% v/v) or apply as an oil-water emulsion. Ensure thor-
rose, multiflora	+	+	ough and uniform coverage by applying at higher spray volume, 5 or more gpa by
		+ 2-4 lbs. a.e. 2,4-D	air or 20 or more gpa by ground. Avoid treatment less than 9 to 12 months after
	+		

# **Specimen Label**

Weed Species	Broadcast Application (Rate/acre)	High Vol. Foliar (Rate/100 gal.)	Specific Use Directions
tallowtree, Chinese	1 qt. Alligare Triumph 22K Herbicide + 2 lbs. a.e. 2,4-D or 1 pt. Remedy™	2 qts. Alligare Triumph 22K Herbicide or 1-2 qts. Alligare Triumph 22K Herbicide + 2-4 lbs. a.e. 2,4-D or 1 qt. Remedy™	Apply in the spring or fall when conditions are favorable for plant growth. Use an agricultural surfactant (0.5% v/v) or use an oil-water emulsion and higher spray volumes, 5 gpa or more by air and 20 gpa or more by ground.
South Texas mixed brush, including, acacia, blackbrush acacia, catclaw acacia, twisted granjeno guajillo mesquite prickly pear tasajillo	2 pts. Alligare Triumph 22K Herbicide + 2/3-1 1/3 pt. Reclaim™ or 1 to 2 pts. Remedy™	2 qts. Alligare Triumph 22K Herbicide + 2-3 pts. Remedy™ or 1-2 qts. Reclaim™	Apply in oil-water emulsion. Use 4 or more gpa by air or 20 or more gpa by ground. For application timing for mesquite, see comments in section on mesquite control.  Tank mixing with Reclaim™ will provide improved control of pricklypear and legume species such as mesquite and acacias while tank mixing with Remedy™ will provide improved control of non-legume species such as granjeno, oaks and hackberry.
mesquite	1-2 pts. Alligare Triumph 22K Herbicide + 2/3-1 1/3 pt. Reclaim™ or 2 pts. Alligare Triumph 22K Herbicide + 1 pt. Remedy™	1-2 qts. Alligare Triumph 22K Herbicide + 1-2 qts. Reclaim™ or 1 1/2 - 3 pts. Remedy™	Alligare Triumph 22K Herbicide Alone: Apply as a water spray or oil-emulsion (see Mixing Instructions) in 4 or more gpa by air or 10 or more gpa by ground. Increase spray volumes with increasing brush density and height to ensure adequate coverage. Where control of pricklypear cactus is desired, use the 2 pint/acre rate of Alligare Triumph 22K Herbicide.

Alligare Triumph 22K Herbicide in Tank Mix: Tank mixing with Reclaim™ will provide control of pricklypear and improved control of legume species such as mesquite and acacias while tank mixing with Remedy™ will provide improved control of non-legume species such as granjeno, oaks and hackberry. Regrowth mesquite should be at least 4 ft. tall prior to treatment. See labels for Reclaim™ and Remedy™ for additional treatment directions and information on mesquite control. Within rate ranges given for Alligare Triumph 22K Herbicide and tank mix products, consult local cooperative extension.

Timing and Factors in Control: The herbicidal response of mesquite is strongly influenced by environmental conditions as well as foliage condition and stage of growth. For best results, apply when new growth foliage has turned from light to dark green, when the soil temperature has reached 75°F to 83°F at a depth of 12-18 inches, and soil moisture is adequate for plant growth. Application should be made within 45 days after the critical soil temperature at the 12-18 inch depth has been reached, or if Alligare Triumph 22K Herbicide is applied in combination with Reclaim™ within 60 days. Product performance may be adversely affected if application is made before mesquite foliage has turned from light to dark green or if foliage has been injured or removed by late frost, insects, hail or plant diseases. Do not apply if mesquite exhibits new (light green) growth in response to significant rainfall during the growing season. Soil temperatures at the 12-18 inch depth may vary with soil texture and drainage. Coarse-textured (sandy) soils warm up sooner than fine-textured soils (clay) soils and dry soils warm up more quickly than wet soils.

Re-application: Do not reapply in the same growing season. Retreatment will not be effective until woody plants develop sufficient new foliage for interception, uptake, and translocation of the herbicide to plant roots.

ashe juniper	Apply Alligare Triumph 22K Herbicide undiluted as a spot concentrate application prior to periods of expected rainfall. Apply directly to the soil
eastern redcedar	within the dripline and on the upslope side of the tree. Application to trees taller than 12 feet is not recommended. See directions for "Soil Spot
eastern persimmon	Concentrate" in "Application Methods" section.
	Ashe Juniper: Apply 4 to 6 ml per 3 ft. of plant height in the spring (April-May).
	Eastern Redcedar: Apply 3 to 4 ml per 3 ft. of plant height in either spring (April-May) or fall (September-October).
	Eastern Persimmon: Apply 2 to 4 ml per inch of stem diameter in spring (March through May).

### Rangeland, Permanent Grass Pastures and Non-Cropland (Specific Use Directions: All Areas West of the Mississippi River - Carpet Roller Use)

Brush Species	Amount of Alligare Triumph 22K Herbicide	Specific Use Directions		
mesquite regrowth		Include 1 ounce of a recommended agricultural surfactant per gallon of herbicide-water mixture (0.75% vol/vol). Apply from May through August, but preferably in May and June, when moisture availability is sufficient to allow normal plant growth.		
huisache/blackbrush	1 gal. alone or with 2 to 3 qts. of Reclaim™ to make 8 gals. of spray mixture	Include 1 ounce of a recommended agricultural surfactant per gallon of herbicide-water mixture (0.75% vol/vol). Apply in the fall.		
Refer to the Application Instructions for Broadleaf Weeds and Woody Species in the Southern U.S. (Alabama, Arkansas, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas and Virginia) table for information on timing and factors in control of mesouite.				

### SPECIFIC USE DIRECTIONS FOR SMALL GRAINS, FALLOW CROPLAND, AND CRP ACRES

### SMALL GRAINS

Spring Seeded Barley, Oats, and Wheat Not Underseeded With a Legume (Which is Not Flood or Sub-Irrigated and Not Rotated to Broadleaf Crops) – For Use Only in the State of Montana

Use Alligare Triumph 22K Herbicide for the control of susceptible annual broadleaf weeds such as (but not limited to) volunteer sunflower, wild buckwheat, lambsquarters, pigweed, Russian thistle, and sowthistle. This product may cause shorter straw on some varieties of cereals but grain yields are usually not affected.

### **Use Restrictions**

- Do not use on barley, oats, and wheat grown for hay.
- Do not treat durum wheat since some varieties of durum wheat may be injured.
- · Do not apply Alligare Triumph 22K Herbicide within 50 days before harvest.
- Do not graze or feed forage from treated areas for 2 weeks after treatment. Do not harvest hay from treated grain fields.
- Use only on land that will be planted the following year to grass, barley, oats, wheat, grain sorghum or fallowed. Do not plant grain sorghum within 8 months after application. This product is not intended for use on land planted to sweet sorghum.
- Do not apply more than 1 1/2 fluid ounces of Alligare Triumph 22K Herbicide per acre during the small grain growing season.

### **Broadcast Treatment (Ground and Aerial Applications)**

Alligare Triumph 22K Herbicide can be applied as a single broadcast treatment by ground or aerially to control several broadleaf weeds by itself or as a tank mix with 2,4-D, MCPA, or sulfonylurea herbicides such as Ally®. Apply Alligare Triumph 22K Herbicide at the rates specified in the following table in 2 to 5 gallons of water per acre by air or in 5 to 20 gallons of water per acre by ground. The addition of surfactants may aid control under dry conditions, but may cause injury to grain if used over the top. Read and follow directions and precautions on other product labels when tank mixing.

### **Application Timing**

Spring Wheat, Barley and Oats: Apply from the 3 to 5 leaf stage to early jointing stage of growth as indicated in the table below. Applications at the 3 to 5 leaf stage occasionally cause slight head malformations and straw shortening but normally do not affect yield.

**Durum Wheat:** Do not apply to durum wheat since some varieties of durum wheat may be injured.

 $\dot{\text{Winter}}$  Wheat and Barley: Apply only after resumption of active growth in the spring until the early jointing stage.

# **Specimen Label**

### Use Rates for Spring Wheat, Barley and Oats1

			Amounts of Each Product Per Acre <sup>3</sup>		
Weed Species	Weed Growth Stage <sup>2</sup>	Grain Growth Stage	Alligare Triumph 22K Herbicide	4 lb. a.e./gal 2,4-D or MCPA	6 lb. a.e./gal 2,4-D or MCPA
More susceptible species, such as: lambsquarters	3 inches	3 to 5 leaf to early tillering	1 fl. oz.	1/2 pint	1/3 pint
pennycress wild mustard mayweed	3 to 6 inches	Tillering to early jointing	1 1/2 fl. oz.	3/4 pint	1/2 pint
Less susceptible species such as: volunteer sunflower wild buckwheat Russian thistle pigweed Canada thistle, top growth suppression	1 to 6 inches	Tillering to early jointing	1 1/2 fl. oz.	3/4 to 1 pint	1/2 to 2/3 pint

For oats, do not tank mix with 2.4-D herbicides

### FALLOW CROPLAND (Not Rotated to Broadleaf Crops)

Apply Alligare Triumph 22K Herbicide as a post harvest or fallow treatment in continuous grain or during the fallow period. Alligare Triumph 22K Herbicide may be applied alone or in tank mix combination with 2,4-D or other herbicides registered for this use. Apply in 2 or more gallons of water per acre by air or 5 or more gallons per acre by ground.

### Application Rates

Annual Weeds: To control annual weeds such as Russian thistle and wild buckwheat, apply 1/4 to 1/2 pint per acre of Alligare Triumph 22K Herbicide in tank mix combination with 1/2 to 1 lb. a.e. of 2,4-D or other herbicides registered for use on fallow land. Apply when weeds are actively growing.

**Field Bindweed:** Apply 1/2 to 1 pint per acre of Alligare Triumph 22K Herbicide plus 1/2 lb. to 1 lb. a.e. per acre of 2,4-D when bindweed is actively growing. Optimum time for treatment is when plant runners reach 8 to 12 inches. Use 1/2 pint per acre to control light to moderate infestations under good growing conditions or to reduce the potential for crop injury. Use 1 pint per acre for heavy infestations and to start a treatment program for long-term control. Some regrowth will occur the following season and a re-treatment program of 1/2 pint of Alligare Triumph 22K Herbicide plus 1/2 lb. a.e. of 2,4-D for one to two years will provide stand reduction.

Canada thistle: Apply 1 pint per acre of Alligare Triumph 22K Herbicide plus 1 lb. a.e. per acre of 2,4-D when the majority of thistle plants are emerged but prior to bud stage.

### **Crop Rotation**

Use only on land to be planted the following year to grass, barley, oats, wheat grain sorghum (milo) or fallowed. Do not plant grain sorghum within 8 months after application. Do not use this product for sweet sorghum production or on land that will be rotated to sweet sorghum. Many broadleaf crops are extremely sensitive to soil residues of Alligare Triumph 22K Herbicide. Do not plant sensitive broadleaf crops for 36 months after treatment or until soil residues have declined to a safe level as indicated by an adequately sensitive bioassay using the intended broadleaf crop. A bioassay is recommended following treatment prior to planting any sensitive broadleaf crop.

### Preplant Interval

A preplant interval following application of Alligare Triumph 22K Herbicide prior to planting small grains is recommended to reduce or eliminate potential crop injury and/or yield reduction. The possibility for crop injury or yield reduction to occur depends on application rate, soil organic matter, rainfall, temperature and incidence of cereal diseases. Adequate soil moisture and soil temperature during the preplant interval is important in reducing, but may not eliminate, the risk of crop injury. When considering use of Alligare Triumph 22K Herbicide on fallow land, growers should consider the benefit of weed control against the risk of crop damage and treat only if the risk of injury to small grains can be tolerated. The following preplant intervals are recommended:

For applications up to 1/2 pint per acre, allow a minimum of 45 days of soil temperatures above  $40^{\circ}$ F between application and planting.

For applications of greater than 1/2 pint and up to 1 pint per acre, allow a minimum of 60 days of soil temperatures above 40°F between application and planting, except in the states of Idaho, North Dakota, Nebraska, Montana, Oregon, South Dakota, Washington and Wyoming, where the minimum preplant interval is 90 days.

### Restrictions

- Do not apply more than 1 pint per acre as a broadcast treatment per annual growing season.
   Spot Treatment: See "Spot Treatment" in "Mixing and Application Methods" section for
- Spot Treatment: See "Spot Treatment" in "Mixing and Application Methods" section for directions for calibration, spray volume determination and mixing. Spot treatments of Alligare Triumph 22K Herbicide at rates over 1 pint per acre can be made on fallow, non-irrigated cropland if the treated areas comprise less than 10% of the immediate field in any one year. Alligare Triumph 22K Herbicide should not be applied to cropland at rates exceeding 2 quarts per acre. When Alligare Triumph 22K Herbicide is applied at rates above 1 pint per acre, injury to small grains may result for periods up to two years after treatment.

### SEEDING TO PERMANENT GRASSES, INCLUDING CONSERVATION RESERVE PROGRAM (CRP) ACRES

### Newly Seeded Grasses:

Apply Alligare Triumph 22K Herbicide only after perennial grasses are well established as indicated by development of a good secondary root system and vigorous growth (usually 45 to 60 days after planting). Most perennial grasses show improved tolerance to the post emergence applications at this stage of development. Generally, wheatgrass species are more tolerant to picloram soil residues.

For best results, apply to actively growing weeds in a spray volume of 2 or more gallons of water per acre by air or 10 or more gallons of water per acre by ground. Refer to the weeds rate chart for information on target weed species and application rates.

**Perennial Broadleaf Weeds:** Apply Alligare Triumph 22K Herbicide to actively growing perennial broadleaf weeds at up to 2 pints per acre after the grass is well established. Risk of grass injury is greatest when using the maximum 2 pint per acre rate.

Annual Broadleaf Weeds: Apply Alligare Triumph 22K Herbicide at 1/2 to 3/4 pint per acre to actively growing susceptible annual broadleaf weeds (including Russian thistle). Alligare Triumph 22K Herbicide can also be tank mixed with 1/2 to 1 pound a.e. per acre of 2,4-D where 2,4-D sensitive species are present. Read and follow all directions for use and use precautions on other product labels.

### Weed Control Prior to Seeding Cool Season Perennial Grasses:

Weed control with Alligare Triumph 22K Herbicide fits into the following grass re-vegetation programs where perennial range or reclamation grass species are to be established in non-cropland, rangeland, permanent grass pastures, or CRP areas. Alligare Triumph 22K Herbicide may be applied in the spring or early summer, depending on the target weed species and grass seed planted in the fall when conditions are favorable. Alternatively, Alligare Triumph 22K Herbicide may be applied in the fall and grass seed planted in the winter or spring when conditions are favorable for grass establishment.

Apply Alligare Triumph 22K Herbicide at 1 qt./acre or less; see weeds rate chart for information on target weed species and application rates. Depending on grass species sensitivity, there may be temporary injury on new plantings when Alligare Triumph 22K Herbicide is applied at 1 qt./acre. However, this injury will be insignificant in comparison with the benefit to grasses due to the removal of weed competition. Germination of annual grass species may be suppressed after treatment. To optimize weed control, it is suggested the application area be disturbed as little as possible by the seeding operation. At the very least, the site should be left undisturbed for 14 days prior to seedbed preparation or seeding. To decrease the potential for injury on sensitive grass species, increase the interval between application and seeding.

### Use Restrictions:

- Do not use on CRP acres used to harvest grass hay or grass silage.

   Do not use on CRP acres used to harvest grass hay or grass silage.
- Do not use Alligare Triumph 22K Herbicide if legumes are a desired cover during CRP.
- Conditions that stress grasses, such as drought, will increase potential for injury to the grass at all stages of growth.
- Do not rotate to grain sorghum (milo) if greater than 1 pint per acre of Alligare Triumph 22K Herbicide has been applied.
- Do not plant grain sorghum within 8 months after application. Do not use this product for sweet sorghum production or on land that will be rotated to sweet sorghum.
- To reduce the potential damage to subsequent small grain crops or grain sorghum (milo), use the lower rate or discontinue the use of Alligare Triumph 22K Herbicide at least every 2 years prior to the seeding of small grain crops. After CRP, do not plant broadleaf crops in treated acres until an adequately sensitive bioassay shows that no detectable picloram is present in the soil.
- Alligare Triumph 22K Herbicide at rates over 2 pints per acre may suppress certain established grasses such as bromegrass, bluegramma and buffalograss. However, subsequent grass growth should be improved by release from weed competition.

<sup>&</sup>lt;sup>2</sup>For best results, treat when weeds have 2 to 4 leaves and are actively growing.

<sup>&</sup>lt;sup>3</sup>When measuring small amounts of Alligare Triumph 22K Herbicide, special care must be taken not to exceed specified rates.

# Specimen Label

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE STORAGE: The active ingredient in this product may crystallize and settle out of solution if product is exposed to subfreezing temperatures. Under these conditions, warm product to at least 40°F and agitate well to dissolve any crystallized material prior to use. Open dumping is prohibited.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

### CONTAINER DISPOSAL:

### [NONREFILLABLE CONTAINERS]

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

(Nonrefilable ≤ 5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. (Nonrefilable > 5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### [REFILLABLE CONTAINERS]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from the container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

To the extent consistent with applicable law, upon purchase or use of this product, purchaser and user agree to the following terms:

Warranty: Alligare, LLC (the Company) warrants that this product conforms to the chemical description on the label in all material respects and is reasonably fit for the purpose referred to in the directions for use, subject to the exceptions noted below, which are beyond the Company's control. To the extent consistent with applicable law, the Company makes no other representation or warranty, express or implied, concerning the product, including no implied warranty of merchantability or fitness for a particular purpose. No such warranty shall be implied by law, and no agent or representative is authorized to make any such warranty on the Company's behalf.

Terms of Sale: The Company's directions for use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, and the manner of use or application (including failure to adhere to label directions), all of which are beyond the Company's control. To the extent consistent with applicable law, all such risks are assumed by the user.

Limitation of Liability: To the extent consistent with applicable law, the exclusive remedy against the Company for any cause of action relating to the handling or use of this product is a claim for damages, and in no event shall damages or any other recovery of any kind exceed the price of the product which caused the alleged loss, damage, injury or other claim. To the extent consistent with applicable law, under no circumstances shall the Company be liable for any special, indirect, incidental or consequential damages of any kind, including loss of profits or income, and any such claims are hereby waived. Some states do not allow the exclusion or limitation of incidental or consequential damages.

The Company and the seller offer this product, and the purchaser and user accept this product, subject to the foregoing warranty, terms of sale and limitation of liability, which may be varied or modified only by an agreement in writing signed on behalf of the Company by an authorized representative.

Arsenal® is a registered trademark of BASF Specialty Products.

Accord™, Garlon™, Reclaim™ and Remedy™ are trademarks of Dow AgroSciences LLC.

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EPA 20180606