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Print Date 04/25/2021

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	DUMPSTER FAIR 25LB
Material number	:	F03332
Manufacturer or supplier's o	leta	ils
Company	:	Zep Inc.
Address	:	350 Joe Frank Harris Parkway, SE Emerson, GA 30137
Telephone	:	404-352-1680

Emergency telephone numbers

For SDS Information	: Compliance Services 1-877-428-9937	
For a Medical Emergency	: 877-541-2016 Toll Free - All Calls Recorded	
For a Transportation	: CHEMTREC: 800-424-9300 - All Calls Recorded.	
Emergency	In the District of Columbia 202-483-7616	

Recommended use of the chemical and restrictions on use

Recommended use : Air Care

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	granules
Colour	yellow, brown
Odour	characteristic

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration [%]
cellulose	9004-34-6	>= 50 - < 70
starch	9005-25-8	>= 10 - < 20

The exact percentages of disclosed substances are withheld as trade secrets.

SAFETY DATA SHEET



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SECTION 4. FIRST AID MEASURES

General advice	:	Do not leave the victim unattended. Get medical attention if symptoms occur. Move out of dangerous area. Show this safety data sheet to the doctor in attendance.
If inhaled	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	Wash off immediately with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyelids. Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist. Keep eye wide open while rinsing.
If swallowed	:	Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. DO NOT induce vomiting unless directed to do so by a physician or poison control center.
Most important symptoms and effects, both acute and delayed	:	Effects may be delayed, symptoms may include minor eye or skin irritation. Overexposure may cause mild eye or skin irritation.
Notes to physician	:	Treat symptomatically. Symptoms may be delayed.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	cohol-resistant foam arbon dioxide (CO2) y chemical	
Unsuitable extinguishing media	gh volume water jet	
Specific hazards during firefighting	o not allow run-off from fire figh urses.	nting to enter drains or water
Hazardous combustion products	arbon dioxide (CO2) arbon monoxide noke	
Specific extinguishing methods	se extinguishing measures tha cumstances and the surround	
Further information	ollect contaminated fire exting	uishing water separately. This



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		must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.	
Special protective equipment for firefighters	:	Wear self-contained breathing app necessary.	paratus for firefighting if

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	 Use personal protective equipment. Ensure adequate ventilation. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	 Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	: Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	 Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
Materials to avoid	: No materials to be especially mentioned.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
cellulose	9004-34-6	TWA	10 mg/m3	ACGIH
		TWA (Respirable)	5 mg/m3	NIOSH REL
		TWA (total)	10 mg/m3	NIOSH REL
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA	5 mg/m3	OSHA Z-1



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		(respirable fraction)		
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWÁ (respirable dust fraction)	5 mg/m3	OSHA P0
		PEL (Total dust)	10 mg/m3	CAL PEL
		PEL (respirable dust fraction)	5 mg/m3	CAL PEL
starch	9005-25-8	TWA (Total dust)	15 mg/m3	OSHA Z-1
		TLV-C (inhalable dust)	10 mg/m3	ACGIH
		TWÁ (inhalable dust)	5 mg/m3	OSHA Z-1
		TWÁ	10 mg/m3	ACGIH
		TWA (Respirable)	5 mg/m3	NIOSH REI
		TWA (total)	10 mg/m3	NIOSH REI
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respirable dust fraction)	5 mg/m3	OSHA P0
		PEL (Total dust)	10 mg/m3	CAL PEL
		PEL (respirable dust fraction)	5 mg/m3	CAL PEL
Engineering measure	s : effective v	entilation in all pro	ocessing areas	
Personal protective e	quipment			
Respiratory protection	: Use respir	atory protection u	nless adequate lo	

	ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Hand protection Material Remarks	 Protective gloves The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	: Safety glasses
Skin and body protection	: Impervious clothing



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	Choose body protection according concentration of the dangerous su	
Hygiene measures	: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at	t the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: granules
Colour	: yellow, brown
Odour	: characteristic
Odour Threshold	: No data available
рН	: Not applicable
Melting point/freezing point	: Not applicable
Boiling point	: Not applicable
Flash point	: No data available
Evaporation rate	: Not applicable
Upper explosion limit	: Not applicable
Lower explosion limit	: Not applicable
Vapour pressure	: Not applicable
Relative vapour density	: Not applicable
Density	: Not applicable
Bulk density	: No data available
Solubility(ies)	
Water solubility	: insoluble
Solubility in other solvents	: not determined
Partition coefficient: n- octanol/water	: No data available
Auto-ignition temperature	: not determined
Thermal decomposition	: No data available
Viscosity	
Viscosity, dynamic	: No data available
Viscosity, kinematic	: Not applicable

SECTION 10. STABILITY AND REACTIVITY



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Reactivity	: Stable	
Chemical stability	: Stable under normal conditions.	
Possibility of hazardous reactions	: Dust may form explosive mixture ir No decomposition if stored and ap	
Conditions to avoid	: No data available	
Incompatible materials	: None.	
Hazardous decomposition products	: Carbon monoxide, carbon dioxide hydrocarbons (smoke).	and unburned

SECTION 11. TOXICOLOGICAL INFORMATION

Potential Health Effects

Aggravated Medical Condition Symptoms of Overexposure	 None known. Effects may be delayed, symptoms may include minor eye or skin irritation.
Carcinogenicity:	
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Acute toxicity

No data available

Skin corrosion/irritation

Product:

Remarks: May irritate skin.

Serious eye damage/eye irritation

Product:

Remarks: May irritate eyes.

Respiratory or skin sensitisation



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No data available		
Germ cell mutagenicity		
No data available		
Carcinogenicity		
No data available		
Reproductive toxicity		
No data available		
STOT - single exposure		
No data available		
STOT - repeated exposure		
No data available		
Aspiration toxicity		
No data available		
Further information		
Product:		
Remarks: No data available		
SECTION 12. ECOLOGICAL INFOR	MATION	
Ecotoxicity		
No data available		

Persistence and degradability

No data available Bioaccumulative potential

Product:

Partition coefficient: n-	:	Remarks: No data available
octanol/water		

Mobility in soil

No data available

Other adverse effects

No data available

Product:

Regulation

Remarks

40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I
Substances
This product neither contains, nor was manufactured
with a Class I or Class II ODS as defined by the U.S.



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	Clean Air Act Section 602 (40 + B).	CFR 82, Subpt. A, App.A
Additional ecological information	: No data available	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with local regulations.
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: TDG (Canada): NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

The product as delivered to the customer conforms to packaging requirements for shipment by road under US Department of Transportation (DOT) regulations. Additional transportation classifications noted above are for reference only, and not a certification or warranty of the suitability of the packaging for shipment under these alternative transport regulations.

SECTION 15. REGULATORY INFORMATION



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TSCA list	: No substances are subject to a Sign	ificant New Use Rule.
	No substances are subject to TSCA requirements.	12(b) export notification
EPCRA - Emergency Planr	ing and Community Right-to-Know Ac	xt
CERCLA Reportable Quan This material does not conta	tity in any components with a CERCLA RQ.	
SARA 304 Extremely Haza	rdous Substances Reportable Quantity	y
This material does not conta	in any components with a section 304 EF	IS RQ.
SARA 311/312 Hazards	: No SARA Hazards	
SARA 302	: No chemicals in this material are sub requirements of SARA Title III, Secti	
SARA 313	: This material does not contain any c known CAS numbers that exceed the reporting levels established by SARA	e threshold (De Minimis)
California Prop. 65		
	This product does not contain any California to cause cancer, birth de reproductive harm.	

The components of this product are reported in the following inventories:

DSL	All components of this product are on the Canadian DSL
TSCA	On TSCA Inventory

For information on the country notification status for other regions please contact the manufacturer's regulatory group.

Inventory Acronym and Validity Area Legend:

TSCA (USA), DSL (Canada), NDSL (Canada)

SECTION 16. OTHER INFORMATION

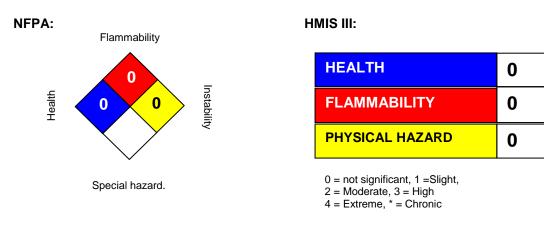


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Further information



OSHA - GHS Label Information:

Not a hazardous substance or mixture.

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