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Safety Data Sheet

OSHA HazCom Standard 29 CFR 1910.1200(g)

Printing date 03/26/2025

Reviewed on 03/26/2025

1 Identification

- · Product identifier
- Trade name: DustReady 3000
- · Product Code: ETS-2608
- · Application of the substance / the mixture Dust control. Low-Chloride.
- Details of the supplier of the safety data sheet
 Manufacturer/Supplier: Envirotech Services, LLC
 910 54th Avenue Suite 230
 Greeley, CO 80634
 (970) 346-3900

Information department: Product safety department
 Emergency telephone number: CHEMTREC: (800) 424-9300

2 Hazard(s) identification

- *Classification of the substance or mixture* The product is not classified, according to the Globally Harmonized System (GHS).
- · Label elements
- · GHS label elements Non-Regulated Material
- · Hazard pictograms Non-Regulated Material
- · Signal word Non-Regulated Material
- · Hazard statements Non-Regulated Material
- · Classification system:
- NFPA ratings (scale 0 4)

Health = 0 Fire = 0 Reactivity = 0

· HMIS-ratings (scale 0 - 4)

HEALTH 0	Health = 0
	Fire = 0
REACTIVITY 0	Reactivity = 0

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · **Description:** Mixture of the substances listed below with nonhazardous additions.

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· Components:	
Proprietary Organic Dust Palliative	Proprietary%
· Non-hazardous components	
CAS: 7732-18-5 Water	Proprietary%
CAS: 7647-14-5 Sodium Chloride	Proprietary%
Additional information	

doitional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Generally this product does not irritate with inhalation.
- If respiratory irritation occurs, consult a doctor.
- After skin contact: Generally the product does not irritate the skin. Wash with soap and water. If skin irritation occurs, consult a doctor.
- · After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: Rinse mouth out and then drink plenty of water. Do not induce vomiting without medical advice. If vomiting does occur, repeat fluid administration. If irritation or discomfort occurs, consult a doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- Extinguishing media
- · Suitable extinguishing agents:
- Product is not flammable.

Use fire fighting measures that suit the environment.

- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

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6 Accidental release measures · Personal precautions, protective equipment and emergency procedures Avoid contact with eyes, skin, and clothing. · Environmental precautions: Dilute with plenty of water. Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information. Protective Action Criteria for Chemicals PAC-1: Proprietary Organic Dust Palliative 45 mg/m³ · PAC-2: Proprietary Organic Dust Palliative 180 mg/m³ · PAC-3; Proprietary Organic Dust Palliative 1,100 mg/m³ 7 Handling and storage

· Handling:

- · Precautions for safe handling No special measures required.
- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see section 7.

· Control parameters

· Components with limit values that require monitoring at the workplace:

Proprietary Organic Dust Palliative

PEL Long-term value: 15* 5** mg/m³

mist; *total dust **respirable fraction

TLV TLV withdrawn-insufficient data human occup. exp.

• Additional information: The lists that were valid during the creation were used as basis.

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- Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:

Avoid contact with eyes, skin, and clothing.

- The usual precautionary measures for handling chemicals should be followed.
- Wash hands before breaks and at the end of work.
- · Breathing equipment: Not required.
- · Protection of hands: Not required.
- · Eye protection:



Goggles recommended during refilling.

· Body protection: Not required.

Information on basic physical and	chemical properties
General Information	
Appearance:	
Form:	Liquid
Color:	Amber colored
Odor:	Mild
Odor threshold:	Not determined.
pH-value at 20 °C (68 °F):	7.0-8.0
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	>100 °C (>212 °F)
Flash point:	Not applicable.
Flammability:	Not applicable.
Decomposition temperature:	Not determined.
Ignition temperature:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure at 20 °C (68 °F):	<23.4 hPa (<17.6 mm Hg)
Density at 20 °C (68 °F):	1.141-1.161 g/cm³ (9.52165-9.68855 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Vapor density Evaporation rate	Not determined. Not determined.

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Solubility in / Miscibility with	1	
Water:	Fully miscible.	
Partition coefficient (n-octar	ol/water): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
• Other information	No further relevant information available	е.

10 Stability and reactivity

· Reactivity No further relevant information available.

- · Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects

• Acute toxicity:

· LD/LC50 values that are relevant for classification:

Proprietary Organic Dust Palliative

Oral LD50 12,600 mg/kg (rat)

CAS: 7647-14-5 Sodium Chloride

- Oral LD50 3,000 mg/kg (rat)
- Primary irritant effect:
- · on the skin: No irritant effect.
- on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

· IARC (International	Agency for	Research on	Cancer)
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None of the ingredients are listed.

NTP (National Toxicology Program)

None of the ingredients are listed.

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· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients are listed.

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- *Persistence and degradability* No further relevant information available.
- · Behavior in environmental systems:
- · *Bioaccumulative potential* No further relevant information available.
- *Mobility in soil* No further relevant information available.
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- Recommendation:

Observe all federal, state, and local environmental regulations when disposing of this material.

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

· UN-Number · DOT, ADR, IMDG, IATA	Non-Regulated Material	
· UN proper shipping name · DOT, ADR, IMDG, IATA	Non-Regulated Material	
· Transport hazard class(es)		
· DOT, ADR, ADN, IMDG, IATA · Class	Non-Regulated Material	
· Packing group · DOT, ADR, IMDG, IATA	Non-Regulated Material	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
 Transport in bulk according to Annex MARPOL73/78 and the IBC Code 	r II of Not applicable.	
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• UN "Model Regulation":

Non-Regulated Material

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

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· Section 355 (extremely hazardous substances):
None of the ingredients are listed.
· Section 313 (Specific toxic chemical listings):
None of the ingredients is listed.
• TSCA (Toxic Substances Control Act):
All components have the value ACTIVE.
· Hazardous Air Pollutants
None of the ingredients are listed.
· Proposition 65
· Chemicals known to cause cancer:
None of the ingredients is listed.
Chemicals known to cause reproductive toxicity for females:
None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients are listed.

• TLV (Threshold Limit Value)

None of the ingredients are listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients are listed.

· GHS label elements Non-Regulated Material

- · Hazard pictograms Non-Regulated Material
- Signal word Non-Regulated Material
- · Hazard statements Non-Regulated Material

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that Envirotech Services, LLC beleives to be (Contd. on page 8)

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- · Department issuing SDS: Lab
- · Contact: -
- Date of preparation / last revision 03/26/2025 / -

· Abbreviations and acronvms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety **OSHA: Occupational Safety & Health** TLV: Threshold Limit Value PEL: Permissible Exposure Limit **REL: Recommended Exposure Limit** • * Data compared to the previous version altered. 115