

Report 15-Jul-15 Date

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Identification

Product Name : SCATTER

Synonyms: Granular Soil Wetting Agent

Product Use : Surfactants

Manufacturer/Supplier: Helena Chemical Company

Address: 225 Schilling Blvd. Collierville, TN 38017

General Information: 901-761-0050

Transportation Emergency Number: CHEMTREC:800-424-9300

Hazard Identification

Signal Word: None required

Skin Irritation: Not classified as hazardous

Eye Irritation: Not classified as hazardous. Avoid contact with eyes. Acute Toxicity Oral: Not classified as hazardous. May be harmful if swallowed.

Acute Toxicity Dermal : Not classified as hazardous

Hazard Categories : According to OSHA HCS 2012, this product does not require a hazard

warning label.

Hazard Statement: Not Hazardous

Composition / Information on Ingredients

Component **CAS Number** Weight % Alkylaryl Polyalkylene Oxide Ethers, **Proprietary** 20.00 Fatty acid Polyalkylene Oxide Esters and

> Dimethylpolysiloxanes. Inert Organic Carrier Nonhazardous 80.00

First Aid Measures

Eve: Immediately flush eyes with large amounts of water. Do not rub eyes as this

may cause abrasions. See a physician.

Skin: No hazard expected from skin contact. If on skin, wash off with water.

Inhalation: Move victim to fresh air. Give artificial respiration if needed. See a physician. Ingestion: Give a large amount of water to drink, make person vomit and immediately call a

physician. Do not induce vomiting or give anything by mouth to an unconscious

person.

Indication of Immediate Medical : No special treatment required. Not a hazardous chemical under 29 CFR

Attention and Special Treatment 1910.1200.

Needed

Fire Fighting Measures

Extinguishing Media: Use water spray, dry chemical or carbon dioxide.

Specific Hazards Arising from the : None currently known.

Chemical

Special Fire Fight Proc : Wear self-contained breathing apparatus and full protective clothing. Avoid

breathing fumes or dusts.

Accidental Release Measures



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Personal Precautions : Keep unauthorized and unprotected personnel out of spill area.

Protective Equipment: Wear safety glasses and impervious gloves.

Emergency Procedures: Do not contaminate water sources.

Methods and Materials for: Sweep up material and reuse if uncontaminated. If contaminated, collect and **Containment and Cleanup** place in a suitable container for proper disposal. Flush spill area with water,

absorb and place in same containers with collected material for disposal.

7. Handling and Storage

Precautions for Safe Handling: Keep out of reach of children. Keep container tightly closed, do not allow water

to be introduced into the contents of this container. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment wash

waters or spray waste.

Conditions for Safe Storage : Store in original container only. Store material in a dry area away from heat and

open flame.

8. Exposure Controls / Personal Protection

TLV/PEL: No TLV or PEL established.

Appropriate Engineering Controls : General ventilation should be sufficient.

Personal Protective Equipment : Wear safety glasses and impervious gloves.

9. Physical and Chemical Properties

Odor/Appearance: Dark green solid; odorless.

Flash Point, °F : >200 Degrees F.

Boiling Point, °F : Not applicable

Freezing point) °C : Not applicable

Melting Point(Freezing point), $^{\rm o}{\rm C}$: Not applicable Vapor Pressure, mm Hg @ 20 $^{\rm o}{\rm C}$: Not established

Vapor Density : Unknown Solubility in Water : Dispersible

Molecular Formula: Not applicable, formulated mixture.

Density, g/mL @ 25 °C : Unknown
Evaporation Rate(Butyl Acetate = : Not applicable

1)

Octanol/Water Partition : No information found

Coefficient

pH: Not applicable

Flammable Limits (approximate : Not established

volume % in air)

Auto-ignition Temperature: Not established **Decomposition temperature**: Unknown

10. Stability and Reactivity

Reactivity: No information found

Chemical Stability: Stable

Hazardous Decomposition: Under fire conditions, oxides of carbon.

Products

Hazardous Polymerization : Will not occur Conditions to Avoid : None known Incompatible Materials : None known



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11. Toxicological Information

Acute Toxicity (Oral LD50) : No LD50 available. Not hazardous under OSHA/GHS. May be harmful if

swallowed.

Acute Toxicity (Dermal LD50) : No LD50 available. Not hazardous under OSHA/GHS. Acute Toxicity Inhalation LC50 : No LC50 available. Not hazardous under OSHA/GHS.

Likely Routes of Exposure : Eyes

Skin Irritation: Not hazardous under OSHA/GHS.

Eye Irritation: Not hazardous under OSHA/GHS. Avoid contact with eyes due to mechanical

irritation

Skin Sensitization: Not listed as a skin sensitizer.

Carcinogenic: Not carcinogenic according to OSHA, ACGIH, NTP or IARC.

Chronic Effects: No information found. **Other Hazards**: None currently known.

12. Ecological Information

Ecotoxicity: No information found

Persistence and Degradability : No information found Bioaccumulative Potential : No information found Mobility in Soil : No information found

Other Adverse Effects : No information found

13. Disposal Considerations

Waste Disposal Method : This material must be disposed of according to Federal, State or Local

procedures under the Resource Conservation and Recovery Act.

14. Transport Information

UN Proper Shipping Name: Not regulated by DOT, IATA or IMDG.

Transport Hazard Class : None
UN Identification Number : None
Packaging Group : None

Environmental Hazards : No information found Transport in Bulk : No information found Special Precautions for : No information found

Transportation

Freight Classification: Adhesives, Adjuvants, Spreaders or Stickers, N.O.I. (NMFC Item 42652, Class

60)

15. Regulatory Information

National Fire Protection :

Association Rating

Health: 0 Fire: 0 Reactivity: 0

Rating Level: (4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Minimum)

S.A.R.A Title III Hazard : Classification (Yes/No)

Immediate(Acute) Health: N Delayed (Chronic) Health: N



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Sudden Release of N Pressure: Fire: N Reactive: N

16. Other Information

Data of Preparation/Revision: 15-July-2015