



Safety Data Sheet

Report Date 15-Jul-15

Page 1 of 4

1. 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

2. 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

3. Composition / Information on Ingredients

Component	CAS Number	Weight %
Alkylaryl Polyalkylene Oxide Ethers, Fatty acid Polyalkylene Oxide Esters and Dimethylpolysiloxanes.	Proprietary	20.00
Inert Organic Carrier	Nonhazardous	80.00

4. First Aid Measures

Eye : 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 Attention and Special Treatment Needed : No special treatment required. Not a hazardous chemical under 29 CFR 1910.1200.

5. Fire Fighting Measures

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

Specific Hazards Arising from the Chemical : None currently known.

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

6. Accidental Release Measures



Safety Data Sheet

Report Date 15-Jul-15

Page 2 of 4

- 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 Containment and Cleanup : Sweep up material and reuse if uncontaminated. If contaminated, collect and 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
Melting Point(Freezing point), °C : Not applicable
Vapor Pressure, mm Hg @ 20 °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 = 1) : Not applicable
Octanol/Water Partition Coefficient : No information found
pH : Not applicable
Flammable Limits (approximate volume % in air) : Not established
Auto-ignition Temperature : Not established
Decomposition temperature : Unknown

10. Stability and Reactivity

- Reactivity** : No information found
Chemical Stability : Stable
Hazardous Decomposition Products : Under fire conditions, oxides of carbon.
Hazardous Polymerization : Will not occur
Conditions to Avoid : None known
Incompatible Materials : None known



Safety Data Sheet

Report Date 15-Jul-15

Page 3 of 4

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 Transportation** : No information found
- 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



Safety Data Sheet

Report Date 15-Jul-15

Page 4 of 4

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

16. Other Information

Data of Preparation/Revision : 15-July-2015