

Safety Data Sheet

No-Grit Sweeping Compound

Section 1

Product Name: Oil Based Sweeping Compound

SDS Date: Updated 4/1/15

Distributor: Uline Shipping Supplies

12575 Uline Drive

Pleasant Prairie, WI 53158

Phone: 1-800-295-5510

Emergency Telephone: 1-800-424-9300

Product Identification:

Chemical Name: N/A

Formulation Components:

- 1) Hydro treated Heavy Naphthenic Distillate – Petroleum Hydrocarbons
- 2) Hardwood Sawdust

Sweeping compound is used in cleaning floors. It is spread on floors then swept up. No-grit is used on floors that have a sealed coating.

Section 2

Health Hazard Data:

None



Skin irritation can be avoided by wearing gloves when using sweeping compound. If contacted with skin wash thoroughly with soap and water.

Section 3

Chemical Name: N/A

Formulation Components:

Hydro treated Heavy Naphthenic Distillate – Petroleum Hydrocarbons
Hardwood Sawdust

The percentage of composition of these components is a trade secret.

Section 4

Routes of Exposure and Signs and Symptoms of Exposure:

Inhalation: Irritation of the respiratory system, cough, shortness of breath, wheezing

Eye Contact: Swelling, discomfort associated with foreign substance within the eye

Ingestion: Mild discomfort, vomiting

Emergency and First Aid Procedures:

Inhalation: If inhalation occurs, remove personnel from contaminated area to fresh air

Eye Contact: Flush with water, refer to physician

Skin Contact: Wash thoroughly with soap and water

Ingestion: Induce vomiting and consult with a physician

Section 5

Fire and Explosion Data:

Flash Point and Method: 345° F COC Auto ignition T

Flammable Limits: Upper-N/A, Lower-N/A

Extinguishing Media: Water, Foam, CO²

Special Fire Fighting Procedures: NIOSH/MSHA self-contained breathing apparatus should be provided for confined areas. Do not enter any enclosed or confined fire space without proper protective equipment.

Section 6

Spill/Leak Procedures:

Sweep into proper receptacle.

Avoid airborne dust.

Wear personal protective equipment.

Dispose in accordance with local, state, and federal regulations.

Section 7

Handling and Storage:

Store material in a dry area with containers tightly closed.

Avoid physical damage to containers and avoid creating airborne dust.

Do not store product with food and/or tobacco products.

Section 8

Protective Equipment:

None required

Safety glasses - Optional

Protective Gloves for handling material is recommended

Dust Respirator – Optional

Occupational Exposure Limits:

Sawdust – OSHA recommends standard maximum permissible concentration 5.0 mg/M³ at an 8-hour time weighted average

Oil – OSHA recommends standard maximum permissible concentration 5.0 mg/M³ at an 8-hour Time-weighted average

Section 9

Physical Data:

Boiling Point: N/A

Freezing Point: N/A

Specific Gravity: 1.5

Melting Point: 844° C

Solubility in Water: N/A

Reactivity in Water: N/A

Appearance and Odor: Sawdust-Oil Mixture, Slight oil and lemon odor

Section 10

Reactivity Data:

Stability of Product under Normal Conditions: Stable

Incompatibilities: Strong acids, Alkalies, and Oxidizers

Hazardous Decomposition Products: Burning or excessive heating may produce
Carbon Monoxide and other harmful substances

Hazardous Polymerization: Not subject to polymerization

Section 11

Likely routes of exposure and immediate effects:

Inhalation: Irritation of the respiratory system, cough, shortness of breath, wheezing

Eye Contact: Swelling, discomfort associated with foreign substance within the eye

Ingestion: Mild discomfort, vomiting

Numerical measures of toxicity: N/A

Symptoms:

Inhalation: Cough, shortness of breath, wheezing

Eye Contact: Swelling, tearing, discomfort associated with foreign substance within the eye

Ingestion: Vomiting

Disclaimer: This information is based on the data presently available and to the best of our knowledge is accurate. But, we make no warranty, expressed or implied, regarding the accuracy of this data or the results obtained from its use; and, any use of the material itself or in combination with any other material or any process is the sole responsibility of the user. This SDS is dated 4/1/2015.