

Material Safety Data Sheet

1. MATERIAL AND COMPANY IDENTIFICATION

Material Name : SuperDry Industrial Absorbent
Uses : Hydraulic Oil

Manufacturer/Supplier : Smitty's Supply, Inc.
PO Box 530
Roseland, LA 70456
USA

MSDS Request : 985-748-9687

Emergency Telephone Number : 800-424-9300 – toll free in the U.S., Canada, and U.S. Virgin Islands.
CHEMTREC : 703-527-3887 – for calls originating elsewhere.
(Collect calls accepted)

2. COMPOSITION/INFORMATION ON INGREDIENTS

SuperDry Industrial Absorbent is Fuller's Earth, and may contain some Silica Crystalline Quarts.
SuperDry Industrial Absorbent has an air contaminant concentration of respirable (1) dust of no more than 5mg/m³ (2) including Silica Crystalline Quartz that may be present.

3. HAZARDS IDENTIFICATION

General Chemical Description: Inert Absorbent Clay

Principal Hazardous Component(s): Specific Chemical Identity; Common Names;

Nuisance Dust (Respirable) 5mg/m³

USDA Approved: Used in food packaging facilities to replace sawdust that had been used and was a known fire hazard.

OSHA Approved: (29 CFR 1910:1000) Limits for air contaminants.

1910:1000 is a chart stating that the maximum limit of Silica Crystalline Quartz is 10mg/m³ (2). The concentration of respirable (1) dust or fume in the breathing zone of the worker shall be kept below the levels specified in 1910.1000.

(1) Respirable Dust: Airborne dust in sizes capable of passing through the upper respiratory system to reach the lower lung passages.

(2) mg/m³: Milligrams of substance per cubic meter of air.

4. FIRST AID MEASURES

Health Hazards: Avoid prolonged exposure to dust

Signs and Symptoms of Exposure: Coughing, sneezing, wheezing (acute)

Medical Conditions Generally Aggravated by Exposure: Lung associated conditions

Carcinogenicity: Not known

Emergency and First Aid Procedures:

1. Inhalation: Remove to fresh air
2. Eyes: Flush eyes with copious quantities of water for 15 minutes. See physician.
3. Skin: Wash hands with soap and water after contact.
4. Ingestion: Not a considered source of entry.

5. FIRE FIGHTING MEASURES

Flash Point: N/A

Flammable Limits in Air: % by Volume: Lower: Upper: (Flammable limits have not been determined)

Extinguishing Media: N/A

Special Fire Fighting Procedures: None. Material is a clay mineral dust which is non-combustible and non-explosive.

Unusual Fire and Explosion Hazards: None.

6. ACCIDENTAL RELEASE MEASURES

Precautions to be taken in handling and storage: Avoid breathing dust or contaminating clothing with dust.

Steps to be taken in case material is released or spilled: Sweep or vacuum up with care to create as little dust as possible.

Waste Disposal Methods: N/A

Other Precautions: None

7. HANDLING AND STORAGE

Store in dry area.

Stable.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection (Specify Type): Approved dust mask

Ventilation:

Local Exhaust: Yes

Special:

Other:

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Protective Gloves: N/A
Eye Protection: Safety goggles (suggested)
Other Protective Clothing or Equipment: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A
Vapor Pressure (mm Hg): Not Determined
Solubility in Water: Insoluble
Appearance and Odor: Light, tan colorless powder
Specific Gravity (H₂O = 1): N/A
Vapor Density (Air = 1): Not Determined

10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: None
Incompatibility (Materials to Avoid): None
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Expect slight eye irritation.
Inhalation of dust may cause irritation.
Not considered to be an inhalation hazard under normal use.

12. ECOLOGICAL INFORMATION

Ecotoxicological data has not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products.

13. DISPOSAL CONSIDERATIONS

N/A

14. TRANSPORT INFORMATION

US Department of Transportation Classification (49 CFR)
This material is not subject to DOT Regulations under 49 CFR 171-180.

IMDG
This material is not classified as dangerous under IMDG Regulations.

IATA (Country variations may apply)
This material is not classified as dangerous under IATA Regulations.

15. REGULATORY INFORMATION

The regulatory information is not intended to be comprehensive, other regulations may apply to this material.

Federal Regulatory Status

Notification Status

EINECS – All components listed.

TSCA – All components listed.

DSL – All components listed.

SARA Hazard Categories (311, 312): No SARA 311/312 Hazards.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65)

This material does not contain any chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

16. OTHER INFORMATION

NFPA RATING (HEALTH, FIRE, REACTIVITY) 0, 0, 0

- MSDS Revisions : A vertical bar (|) in the left margin indicates an amendment from the previous version.
- MSDS Regulation : The content and format of this MSDS is in accordance with the OSHA Hazard Communication Standard, 29 CFR 1910.1200.
- MSDS Distribution : The information in this document should be made available to all who may handle the product.
- Disclaimer : The information contained herein is based on our current knowledge of the underlying data and is intended to describe the product for the purpose of health, safety and environmental requirements only. No warranty or guarantee is expressed or implied regarding the accuracy of these data or the results to be obtained from the use of the product.