

The Valvoline Company

Date Prepared: 01/14/02

MSDS No: 999.0208201-004.003I

OIL DRY ALL-PURPOSE 50LB BAG

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Material Identity

Product Name: OIL DRY ALL-PURPOSE 50LB BAG

General or Generic ID: ABSORBENT

Company

The Valvoline Company
P.O. Box 14000
Lexington, KY 40512

Telephone Numbers

Emergency: 1-800-274-5263
Information: 1-859-357-7206

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS Number	% (by weight)
MAGNESIUM SILICATE	8031-18-3	100.0

3. HAZARDS IDENTIFICATION

Potential Health Effects

Eye

No data

Skin

No data

Swallowing

No data

Inhalation

Prolonged or repeated breathing of dust may result in progressive and irreversible lung disease (fibrosis) which may cause death from respiratory and/or heart failure. Symptoms include coughing and difficult breathing which becomes worse with physical activity.

Symptoms of Exposure

No data

Target Organ Effects

No data

Developmental Information

No data

Cancer Information

No data

Other Health Effects

No data

Primary Route(s) of Entry
No data

4. FIRST AID MEASURES

Eyes

If symptoms develop, move individual away from exposure and into fresh air. Flush eyes gently with water while holding eyelids apart. If symptoms persist or there is any visual difficulty, seek medical attention.

Skin

No data

Swallowing

No data

Inhalation

No data

Note to Physicians

Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: lung (for example, asthma-like conditions).

5. FIRE FIGHTING MEASURES

Flash Point

Not applicable

Explosive Limit

Not applicable

Autoignition Temperature

No data

Hazardous Products of Combustion

No data

Fire and Explosion Hazards

No special fire hazards are known to be associated with this product.

Extinguishing Media

No data

Fire Fighting Instructions

No special precautions necessary when fighting fires involving this product.

NFPA Rating

Health - 0, Flammability - 0, Reactivity - 0

6. ACCIDENTAL RELEASE MEASURES

Small Spill

Sweep up material for disposal or recovery.

Large Spill

Same method as small spill.

7. HANDLING AND STORAGE

Handling

When using the product to absorb unknown wastes, always verify the waste material and check with the manufacturer for known reactions and compatability.

Storage

Material should be kept dry until used so that the effectiveness is at its fullest. Moisture starts the product to react. Avoid lack of complete ventilation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection

Not required under normal conditions of use.

Skin Protection

Not applicable.

Respiratory Protections

Not applicable

Engineering Controls

Not required under normal conditions of use.

Exposure Guidelines

Component

MAGNESIUM SILICATE (8031-18-3)

No exposure limits established

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point

Not applicable

Vapor Pressure

Not applicable

Specific Vapor Density

Not applicable

Specific Gravity

2.200 - 2.400 @ 77.00 F

Liquid Density

Not applicable

Percent Volatiles (Including Water)

No data

Evaporation Rate
Not applicable

Appearance
No data

State
SOLID

Physical Form
POWDER

Color
WHITE TO GRAY

Odor
No data

pH
Not applicable

10. STABILITY AND REACTIVITY

Hazardous Polymerization
Product will not undergo hazardous polymerization.

Hazardous Decomposition
No data

Chemical Stability
Stable.

Incompatibility
No data

11. TOXICOLOGICAL INFORMATION

No data

12. ECOLOGICAL INFORMATION

No data

13. DISPOSAL CONSIDERATION

Waste Management Information
Dispose of in accordance with all applicable local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Information - 49 CFR 172.101
DOT Description:

Not Regulated

Container/Mode:
CASES/SURFACE - NO EXCEPTIONS

NOS Component:
None

RQ (Reportable Quantity) - 49 CFR 172.101
Not applicable

15. REGULATORY INFORMATION

US Federal Regulations

TSCA (Toxic Substances Control Act) Status
TSCA (UNITED STATES) The intentional ingredients of this
product are listed.

CERCLA RQ - 40 CFR 302.4
None

SARA 302 Components - 40 CFR 355 Appendix A
None

Section 311/312 Hazard Class - 40 CFR 370.2
Immediate() Delayed(X) Fire() Reactive() Sudden
Release of Pressure()

SARA 313 Components - 40 CFR 372.65
None

International Regulations

Inventory Status
NDSL (CANADA - NDSL) The intentional ingredients of this
product are listed.

State and Local Regulations

California Proposition 65
None

16. OTHER INFORMATION

The information accumulated herein is believed to be accurate but
is not warranted to be whether originating with the company or
not. Recipients are advised to confirm in advance of need that the
information is current, applicable, and suitable to their
circumstances.

Last page