

BELT CONDITIONER (PASTE)

1. Product And Company Identification

Supplier

Forbo Siegling, LLC
12201 Vanstory Dr.
Huntersville, NC 28078-8395

Company Contact: Mr. Jay Leighton
Telephone Number: 704-948-0800

Supplier Emergency Contacts & Phone Number

CHEMTREC: (800) 424-9300

Issue Date: 02/01/2007

Product Name: BELT CONDITIONER (PASTE)

CAS Number: Not Avail.

Chemical Family: Mixture

Chemical Formula: Mixture

MSDS Number: 424

Product Code: N/A

Synonyms

EXTREMULTUS CONDITIONER (PASTE)
EXTREMULTUS PASTE

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
MINERAL OIL	8012-95-1	24.9 - 35.9

EMERGENCY OVERVIEW

May be harmful if inhaled or swallowed. CONTACT YOUR LOCAL POISON CONTROL CENTER IF SWALLOWED! Contact with eyes or skin may cause irritation. Fire may produce irritating and poisonous gases. See Siegling MSDS before use.

3. Hazards Identification

Eye Hazards

May cause eye irritation upon contact.

Skin Hazards

Repeated contact may cause dermatitis. Extended contact may cause reddening and irritation.

Ingestion Hazards

May cause vomiting, diarrhea, cramps or other gastrointestinal disturbances.

Inhalation Hazards

None known.

First Aid (Pictograms)



4. First Aid Measures

Eye

If eye contact occurs, flush eyes, including under eyelids, immediately with plenty of water for at least 15 minutes. Get medical attention if irritation develops. Do not let victim rub eye(s).

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4. First Aid Measures - Continued

Skin

Use good personal hygiene. Wash contaminated skin with soap and water after handling. Launder contaminated clothing before reuse.

Ingestion

If victim is conscious and able to swallow, administer water or milk to drink. Never give anything by mouth if victim is unconscious or having convulsions. Induce vomiting only if advised by a physician.

Inhalation

If overexposure occurs, remove victim to fresh air. Consult a physician.

5. Fire Fighting Measures

Flash Point: ~530 °F ~277 °C

Flash Point Method: COC

Lower Explosive Limit: 0.6

Upper Explosive Limit: 6.5

Fire And Explosion Hazards

May decompose with evolution of toxic vapors and fumes.

Extinguishing Media

Use any extinguishing media which is suitable for the surrounding fire. Dry Chemical, Carbon Dioxide, Foam, Water. Water spray may be ineffective for extinguishment, but may be used to cool fire exposed containers.

Fire Fighting Instructions

Self-contained breathing apparatus may be necessary. Use water spray to disperse vapors or to flush spills away from the fire.

6. Accidental Release Measures

Wear skin, eye and respiratory protection. Contain spill using an oil absorbent media. Transfer spilled material into a sealed, labeled waste container for disposal.

The area of the spill may be slippery. Clean with detergent solution.

7. Handling And Storage

Handling And Storage Precautions

Store in a cool area, away from heat sources. Avoid excessive contact or inhalation. Wash thoroughly after handling.

Work/Hygienic Practices

Whenever handling any chemical material, use good personal hygiene. Wash thoroughly with soap and water after handling. Wash contaminated skin as soon as possible. Launder contaminated clothing before reuse.

Protective Clothing (Pictograms)



8. Exposure Controls/Personal Protection

Engineering Controls

General (mechanical) is normally sufficient. Local exhaust ventilation may be necessary when using large amounts.

Eye/Face Protection

Safety glasses recommended.

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8. Exposure Controls/Personal Protection - Continued

Skin Protection

Rubber gloves recommended.

Respiratory Protection

None normally required. However, an approved organic vapor respirator may be necessary when using large amounts in the absence of adequate exhaust ventilation.

Other/General Protection

Eye wash fountain. A daily change of work clothes may be necessary.

Ingredient(s) - Exposure Limits

MINERAL OIL

ACGIH TLV-TWA: 5 mg/m³

ACGIH TLV-STEL: 10 mg/m³

OSHA PEL-TWA: 5 mg/m³

9. Physical And Chemical Properties

Appearance

An amber to brown paste/liquid.

Odor

A wax-like odor.

Chemical Type: Mixture

Melting Point: 97-108 °F 36-42 °C

Boiling Point: 482 °F 250 °C

Specific Gravity: ~0.95 @ 77F / 25C

Solubility: Insoluble

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will Not Occur

Conditions To Avoid (Stability)

Keep away from excessive heat.

Incompatible Materials

Oxidizing Materials.

Hazardous Decomposition Products

Oxides of carbon and nitrogen.

Conditions To Avoid (Polymerization)

None known.

11. Toxicological Information

Eye Effects

None known.

Skin Effects

None known.

Acute Oral Effects

May cause GI tract disturbance.

Acute Inhalation Effects

None known.

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11. Toxicological Information - Continued

Chronic/Carcinogenicity

Carcinogenicity - NTP: No IARC: No OSHA: No

Miscellaneous Toxicological Information

NEITHER THIS PRODUCT NOR ANY COMPONENT CONSTITUTING $\geq 0.1\%$ ARE LISTED BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), THE NATIONAL TOXICOLOGY PROGRAM (NTP) OR THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) AS A SUSPECT OR KNOWN HUMAN CARCINOGEN.

NOTE: The health effects of this product as noted above are based on extrapolations from the available data for the pure components. To the best of our knowledge, adverse health effects have not been determined for the final product formulation as a whole. Under the normal anticipated conditions of use of this product (in small quantities and for brief and intermittent periods) it is believed that the likelihood of experiencing adverse health effects is small.

12. Ecological Information

No data available.

13. Disposal Considerations

Reclaim material whenever possible.

Dispose waste according to federal, state and local government regulations.

Waste may be dissolved in a flammable solvent and incinerated.

Do not dispose in sewers or waterways.

14. Transport Information

Proper Shipping Name

None Required.

Not regulated under DOT 49 CFR 172 as a hazardous material. Product shipped in metal cans (1 qt or 5 kg).

15. Regulatory Information

SARA Section 313 Notification

None of the ingredients of this product are currently subject to reporting under SARA Title III, Section 313 Toxic Chemical Release reporting requirements.

State Regulations

"Universal" Labeling:

Mineral Oil 8012-95-1

Lanolin 8006-54-0

Perfumes

Ingredient(s) - State Regulations

MINERAL OIL

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Pennsylvania - Special Hazard

Massachusetts - Hazardous Substance

Ingredient(s) - Canadian Regulatory Information

MINERAL OIL

WHMIS - Ingredient Disclosure List

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16. Other Information

NFPA Rating

Health: 0

Fire: 1

Reactivity: 0

HMIS Rating

Health: 0

Fire: 0

Reactivity: 0

Personal Protection: A

Revision/Preparer Information

This MSDS Supersedes A Previous MSDS Dated: 11/18/2003

Reference Documentation

Primary References Consulted in the Preparation of this MSDS -

1. NIOSH Registry of Toxic Effects (RTECS)- October 1985 database
2. OSHA Standards 29 CFR 1910
3. Clearlan 1650 (Lanolin) MSDS - (Emery, 10/4/85)
4. Faxon N 33 (Faxon 46) MSDS - (Exxon Company, 9/15/93)
5. Guide to Occupational Exposure Values - 2006, ACGIH.

Other Information

Glossary -

ACGIH = American Conference of Governmental Industrial Hygienists

API = American Petroleum Institute

DOT = U.S. Department of Transportation

EPA = U.S. Environmental Protection Agency

IARC = International Agency For Research On Cancer

MSHA = Mine Safety and Health Administration

NFPA = National Fire Protection Association

NIOSH = National Institute of Occupational Safety and Health

NTP = National Toxicology Program

OSHA = U.S. Occupational Safety & Health Administration

PEL = Permissible Exposure Limit (OSHA)

REL = Recommended Exposure Limit (NIOSH)

STEL = Short-Term Exposure Limit

TLV = Threshold Limit Value (ACGIH)

TWA = Time Weighted Average (8 hr.)

WHMIS = Canadian Workplace Hazardous Materials Information System

AP = approximately < = Less than > = Greater than

N/A = Not Applicable NE = Not Established ND = Not Determined

Disclaimer

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