



Corporate Headquarters
10 Glenshaw Street, Orangeburg, NY 10962
Tel: 845.365.8200 • Fax: 845.365.8201
Toll-Free: 888.DYNAREX

Reviewed on 1/7/15

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product/Trade Name: Dynashield Skin Protectant (**1193-1194-1195-1196**).
Manufacturer's Name: Dynarex Corporation
Manufacturer's Address: 10 Glenshaw Street
Address: Orangeburg, NY 10962
Emergency or Information Phone No.: 888-DYNAREX or 845-365-8200 (Mon – Fri)
Information Phone No.: At other times, contact the local Poison Control Center

2. HAZARDS IDENTIFICATION

Prolonged exposure to elevated concentrations of vapors may result in irritation of the eyes, nose, and throat.
Potential Routes of Exposure: Ingestion, inhalation, dermal contact, eye contact
Target Organs: None identified
Symptoms of Overexposure:
Inhalation: Mild irritation of eyes, nose and throat.
Ingestion: Abdominal pains and diarrhea
Dermal Contact: Shortness of breath and coughing
Acute Effects: Irritation of skin as noted above
Chronic Effects: No data
HMIS: H=1, F=1, R=0 See Section 8 for PPE information

3. COMPOSITION/INFORMATION ON INGREDIENTS



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The ingredients at their given percentages in this product are not considered hazardous to health.

INCI Name	CAS #
Zinc Oxide	1314-13 -2
Anhydrous Lanolin	8006-54-0
Cetomagorol Brij 56	NA
Light Liquid Paraffin	90622-46-1
Hard Paraffin Wax	90622-46-1
Glycerine	56-81-5
Methyl Paraben Sodium	5026-62-0
Propyl Paraben Sodium	94-13-3
Phenoxyethanol	122-99-6
Cetyl Alcohol	124-29-8
Emulsifying Wax	67762-27-0
Vitamin D	67-97-0
Vitamin A	79-81-2
Vitamin E	58-95-7
Aloe Vera Juice	085507-69-3
White Petroleum Jelly	8009--08-3
Triethanolamine	102-71-6
Lavender	8000-28-0
Water	7732-18-5

4. FIRST AID MEASURES

Eye: Flush eyes with copious amount of water for at least 15 minutes

Skin: Flush with water. If irritation persists, seek medical attention.

Ingestion: Do not induce vomiting.

Inhalation: Remove victim to fresh air and seek medical attention, petrolatum has a low vapor pressure and is not expected to present an inhalation exposure.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Use dry chemical, foam or CO2



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Unusual Fire Hazards: Dense smoke may be generated
Recommendations: Extinguish fire using agent suitable for surrounding fire.
Cool containers exposed to fire with flooding quantities of water.

6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Scrap up material into waste containers or absorb with dry sand or oil absorbent.

Clean spill area with detergent solution or safety solvent. Provide adequate ventilation during clean-up procedure.

Waste Disposal: Waste materials should be dumped or buried in an approved industrial waste landfill. Large quantities may be disposed of by incineration in a suitable combustion chamber. Disposal must comply with all Federal, State, and Local regulations.

Environmental Hazards: Under E.P.A. / CERCLA (Superfund) Releases to air, land or water May be reportable to the National Response Center, 1-800-424-8802. (Circumstances surrounding the release and clean up determine report ability).

7. HANDLING AND STORAGE

Storage Requirements: Store in tightly closed containers in a cool, dry area away from heat and other possible ignition source.

Handling Precautions: Maintain appropriate class of fire extinguishers nearby in case of fire.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA PEL=N/A OSHA STEL=N/A IDLH=N/A

Recommended Engineering Controls: Use ventilation equipment as necessary.

Recommended Admin Controls: Train employees on the slip hazards of Petroleum Jelly.

PPE: Wear chemical goggles where the threat of exposure exists. Gloves should be worn if the user has sensitive skin or frequently use the product. Eye wash fountains should be provided for personnel in areas where eye exposure is possible.



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Recommended Hygiene Practices: Clean PPE and work clothing contaminated with Petroleum Jelly prior to reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pale yellow Jelly **Freezing Point:** N/A **Auto ignition:** N/A
Odor: Odorless **Water Solubility:** Immiscible **LEL:** N/A
Odor Threshold: No Data **Molecular Weight:** Varies **UEL:** N/A
Vapor Pressure: < 1 mm **Specific Gravity:** .86 **Vapor Density:** .N/A
Boiling Point: APP: 650 F **Flash Point:** 400 F

10. STABILITY AND REACTIVITY

Stability: Stable
Polymerization: Will not occur
Conditions to avoid: May react with strong oxidizing agents.
Hazardous Products: None

11. TOXICOLOGICAL INFORMATION

LD50: No Data **LC50:** No Data **LDLO:** No Data
Carcinogenicity: Not identified as a carcinogen by OSHA, IARC, or NTP
Mutgenicity: Not Indicated
Reproductive Effects: Not Indicated

12. ECOLOGICAL INFORMATION

Ecotoxicity: N/A **Environmental Fate:** N/A **Soil Absorption/Mobility:** Highly Mobile
Environmental Degradation: Should be removed readily from soils and water by biodegradation and remediation.

13. DISPOSAL CONSIDERATIONS

Disposal: Contact your supplier or a licensed contractor for detailed recommendations.



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Disposal Regulatory Requirements: Follow applicable federal, state and local regulations

14. TRANSPORT INFORMATION

Shipping Name: Petroleum Jelly

Transport Information: Not classified as a Dangerous Good.

Transportation by Ground: Non-Regulated

Transportation by Sea: Non-Regulated

Transportation by Air: Non-Regulated

15. REGULATORY INFORMATION

Immediate health: None

Delayed health: None

Fire: None

Sudden Release of

Pressure Hazard: None

Reactivity: None

State Regulations: None

16. OTHER INFORMATION

Disclaimer: This Safety Data Sheet, which takes into consideration the requirements of Directive 76/768/EC and subsequent amendments and Directive 1999/45/EC plus subsequent amendments, has been prepared in accordance with Directive (EC) 1907/2006. It is believed to be correct and corresponds to the latest scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee. No warranty, expressed or implied, is made and Dynarex Corp. assumes no legal responsibility or liability resulting from its use.