



Telephone: (845) 365-8200 * Website: www.dynarex.com
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Page 1 of 3

Material Safety Data Sheet

Reviewed on 4/15/13
Dtd. 2011

SECTION 1: Chemical Product and Company Identification

Reorder # 4842-4844

Manufacturer: Dynarex Corporation

PRODUCT/TRADE NAME: Baby Oil

EMERGENCY OR INFORMATION TELEPHONE NO: 845-365-8200 (M-F DAYTIME) AT OTHER TIMES, CONTACT THE LOCAL POISON CONTROL CENTER

CHEMICAL NAME: Baby Oil

SECTION 2: Composition / Information on Ingredients

Name: Light Liquid Paraffine, BHT.

SECTION 3: 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: Not observed.

Ingestion: Abdominal pains and diarrhea

Dermal Contact: Shortness of breath and coughing.

Acute Effects: Irritation of skin as noted occasionally.

Chronic Effects: No data.

HMIS: H=1, F=1, R=0 See Section 8 for PPE information

SECTION 4: First Aid Measures

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

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.

SECTION 5: Fire Fighting Measures

Extinguishing Media: Use dry chemical, foam or CO2

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.



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Page 2 of 3

SECTION 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 reportability)

SECTION 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.

SECTION 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 Baby oil.

Recommended Hygiene Practices: Clean PPE and work clothing contaminated with Baby oil prior to reuse.

SECTION 9: Physical and Chemical Properties

Appearance: Oily Liquid **Freezing Point:** N/A **Auto Ignition:** N/A

Odor: Characteristic **Water Solubility:** Immiscible **LEL:** N/A

Odor Threshold: No Data **Molecular Weight:** Varies **UEL:** N/A

Vapor Pressure: <1mm **Specific Gravity:** 86 **Vapor Density:** N/A

Boiling Point: APP: 650 F **Flash Point:** 400 F

SECTION 10: Stability and Reactivity

Stability: Stable

Polymerization: Will not occur

Conditions to avoid: May react with strong oxidizing agents.

Hazardous Products Of Decomposition: None

SECTION 11: Toxicological Information

LD₅₀: N/A **LC₅₀:** N/A **LD_{Lo}:** N/A

Carcinogenicity: Not identified as a carcinogen by OSHA, IARC, or NTP

Mutagenicity: Not Indicated

Reproductive Effects: Not Indicated

SECTION 12: Ecological Information

Ecotoxicity: N/A **Environmental Fate:** N/A **Solid Absorption/Mobility:** Highly Mobile

Environmental Degradation: Should be removed readily from soils and water by biodegradation and remediation.



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Page 3 of 3

SECTION 13: Disposal Considerations

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

Disposal Regulatory Requirements: Follow Applicable Federal, State, and local regulations.

SECTION 14: Transport Information

Shipping Name: Baby Oil

SECTION 15: Other Information

Prepared by: Dynarex Corporation

Source of Information: 29CFR1910.1000; NIOSH Pocket Guide to Chemical Hazards (1993); Occupational Health Guidelines for Chemical Hazards; NFPA Guide to Hazardous Materials - 10th Edition.

Disclaimer: While reasonable care has been taken to ensure the accuracy and completeness of the information regarding the material described herein, it is the purchaser's responsibility to ensure the suitability of such information as it applies to the purchaser's intended use of the material.