

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
suited for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072 PN - 0008



IDENTITY (As Used on Label and Use)
BABY OIL

Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name Vi-Jon Laboratories, Inc.	Emergency Telephone Number (314) 721-2990 or (800) 325-8167
Address (Number, Street, City, State, and ZIP Code) 6300 Etzel Avenue St. Louis, MO 63133	Telephone Number for Information 314-721-2990
	Date Prepared 3-4-91
	Signature of Preparer (optional) <i>E. Allen Bickley</i>

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Mineral Oil, light CAS # 8042-47-5	5 mg/m ³ (mist)	TWA 5 mg/m ³ STEL 10 mg/m ³ (mist)		99.9%

Hazard Identification:

Health 0 where

Flammability 1 0 = least

Reactivity 0 4 = extreme

Section III — Physical/Chemical Characteristics

Boiling Point Over 550 °F	Specific Gravity (H ₂ O = 1) about 0.85
Vapor Pressure (mm Hg.) @70 under 0.1 mm	Melting Point N/A
Vapor Density (AIR = 1) over 10	Evaporation Rate (Relative to Water) N/A
Solubility in Water Negligible	
Appearance and Odor Scented, colorless, clear liquid	

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) about 350 F open cup	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Use dry chemical, foam or carbon dioxide			

Special Fire Fighting Procedures

Water or foam may cause frothing. Use water to keep fire-exposed containers cool.

Water spray may be used to flush spills away from exposures.

Unusual Fire and Explosion Hazards

Burning may generate dense smoke, carbon monoxide, carbon dioxide, other
oxides as products of combustion.

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid Open flame, extreme heat
	Stable	X	

Incompatibility (Materials to Avoid)
Strong oxidizing agents

Hazardous Decomposition or Byproducts
Carbon Monoxide and asphyxiants on combustion

Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Generally Innocuous Eyes/Skin? Minimally irritating Ingestion? Generally innocuous

Health Hazards (Acute and Chronic)
Ingestion is relatively non-toxic unless aspiration occurs. This product has laxative properties and may result in abdominal cramps and diarrhea.

Carcinogenicity: NTP? Not IARC Monographs? Not OSHA Regulated? Yes

Signs and Symptoms of Exposure
Cough and/or shortness of breath from exposure to mist.

Medical Conditions
Generally Aggravated by Exposure None known

Emergency and First Aid Procedures
Eyes: Flush with water. Hold eyelids apart to ensure flushing of the entire eye. Skin: Wash with soap and water. Remove and launder contaminated clothing before reuse. Inhalation: Remove to fresh air. Ingestion: Do not induce vomiting, because of risk of aspiration.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Contain spill.

Absorb on inert material and containerize.

Waste Disposal Method
Follow Federal, State and Local Regulations. Not a RCRA hazardous waste if uncontaminated. Use approved disposal facility only.

Precautions to Be Taken in Handling and Storing
NFPA Class III B storage. Wash thoroughly after handling.

Other Precautions
Spills slippery

Section VIII — Control Measures

Respiratory Protection (Specify Type)
Concentration in air determines protection if needed. Use only NIOSH certified respirator

Ventilation	Local Exhaust None normally needed	Special N/A
	Mechanical (General) None normally needed.	Other N/A

Protective Gloves As line below: Eye Protection Safety goggles if splashing

Other Protective Clothing or Equipment
Impervious/insulated if prolonged/hot exposures

Work/Hygienic Practices
Ordinary common sense precautions and practices.

Notice

The information and recommendations contained in this Material Safety Data Sheet (MSDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein (hereinafter "information") are presented in good faith and believed to be correct as of the date hereof.

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