## FLINN SCIENTIFIC INC.

"Your Safer Source for Science Supplies"

### Material Safety Data Sheet (MSDS)

## Section 1 — Chemical Product and Company Identification

### Petrolatum

Flinn Scientific, Inc. P.O. Box 219 Batavia, IL 60510 (800) 452-1261 CHEMTREC Emergency Phone Number: (800) 424-9300

### Section 2 — Composition, Information on Ingredients

Petrolatum Synonym: petroleum jelly CAS#: 8009-03-8

### Section 3 — Hazards Identification

Colorless to amber, oily, amorphous mass. Tasteless and odorless. Substance not considered hazardous. However, not all health aspects of this substance have been thoroughly investigated.

### Section 4 — First Aid Measures

Call a physician, seek medical attention for further treatment, observation and support after first aid. Eye: Immediately flush with fresh water for 15 minutes. External: Wash with mild soap and water.

Internal: Give large quantities of water. Call a physician or poison control at once.

### Section 5 — Fire Fighting Measures

Combustible solid. **Fire Fighting Instructions:** Use triclass, dry chemical fire extinguisher. Firefighters should wear PPE and SCBA with full facepiece operated in positive pressure mode.

### Section 6 — Accidental Release Measures

Restrict unprotected personnel from area and ventilate area. Contain spill with sand or absorbent material; deposit in sealed bag or container. See Sections 8 and 13 for further information.

### Section 7 — Handling and Storage

Flinn Suggested Chemical Storage Pattern: Organic #3. Store with hydrocarbons, esters, aldehydes, and oils.

### Section 8 — Exposure Controls, Personal Protection

Avoid contact with eyes, skin and clothing. Wear chemical splash goggles, chemical-resistant gloves and chemical-resistant apron.

### MSDS #: 583.00 Revision Date: March 10, 2001

FLINN AT-A-GLANCE Health-0 Flammability-1 Reactivity-0

Exposure-0 Storage-0

0 is low hazard, 3 is high hazard

**NFPA Code** None established

NFPA CODE

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### Section 9 — Physical and Chemical Properties

Specific Gravity: 0.815-0.880 (60 C) Melting Point: 38-60 C Soluble in many organic solvents. Insoluble in water.

### Section 10 — Stability and Reactivity

Shelf Life: Indefinite.

### Section 11 — Toxicological Information

Acute effects: N.A. Chronic effects: N.A. Target organs: N.A. ORL-RAT LD50: N.A. IHL-RAT LC50: N.A. SKN-RBT LD50: N.A.

N.A. = Not available, not all health aspects of this substance have been fully investigated.

### Section 12 — Ecological Information

Data not yet available.

### Section 13 — Disposal Considerations

Please consult with state and local regulations. Flinn Suggested Disposal Method #26a is one option.

### Section 14 — Transport Information

Shipping Name: Not regulated. Hazard Class: N/A UN Number: N/A

N/A = Not applicable

### Section 15 — Regulatory Information

Not listed.

### Section 16 — Other Information

Consult your copy of the Flinn Scientific Catalog/Reference Manual for additional information about laboratory chemicals. This Material Safety Data Sheet (MSDS) is for guidance and is based upon information and tests believed to be reliable. Flinn Scientific Inc. makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages relating thereto. The data is offered solely for your consideration, investigation, and verification. Flinn Scientific Inc. assumes no legal responsibility for use or reliance upon this data.

## FLINN SCIENTIFIC INC.

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Reduce Science Accidents--Use Flinn Chemicals

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