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MATERIAL SAFETY DATA SHEET

MSDS No: 01108.002.00
Revision Date: December 16, 2011
Approved by: Dariusz Nicpon

Section 1 Chemical Product and Company Name

Product	PETROLEUM JELLY	ITEM No: 63-3EA
Synonyms	Petroleum jelly, soft paraffin, white petrolatum.	
CHEMTREC	24 Hour Emergency Phone Number (800) 424-9300	

Section 2 Composition/Ingredients Information

Chemical Name	CAS#	%	TLV Units
Petrolatum	8009-03-8	100%	Not established

Section 3 Hazards Identification

CAUTION! MAY CAUSE EYE IRRITATION.

	Health	0
Flammability	0	0
Physical Hazard	0	0
Personal Protection	C	C

HIMIS

0 = Minimal
1 = Slight
2 = Moderate
3 = Serious
4 = Severe

Section 4 First Aid Measures

INGESTION: Never give anything by mouth to unconscious person. Rinse mouth and get conscious person drink a glass of milk or water. Get medical advise.
INHALATION: Remove to fresh air. Get medical attention if necessary.
EYE CONTACT: Wash immediately with plenty of water, and continue washing for at least 15min., occasionally lifting upper and lower eyelids. Seek medical attention if irritation develops.
SKIN CONTACT: Remove contaminated clothing. Flush thoroughly with mild soap and water.

Section 5 Fire Fighting Measures

May be combustible at high temperatures.

Extinguishing Media: Use TriClass, dry chemical extinguisher, Carbon dioxide, Alcohol resistant foam. Firefighters should use self-contained breathing apparatus and protective clothing.

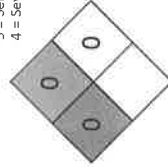
Flash point: Not available

Autoignition temperature: Not available

Explosion limits: Lower: Not available

Upper: Not available

0 = Minimal
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Section 6 Accidental Release Measures

Restrict unprotected personnel from the area. Contain the spill with an inert absorbent material and deposit in an appropriate container. For small spills use paper towel. Place the medium in trash. Leaves slippery surface. Ventilate and wash spill area with soap and water.

Section 7 Handling and Storage

Read label on container before using. Do not wear contact lenses when working with chemicals. Keep container tightly closed. For laboratory use only. Not for drug, food or household use. Use only under adult supervision.

Handling: Use with an adequate ventilation. Keep away from excessive heat. Wash hands thoroughly after handling.
Storage: Keep container tightly closed in a cool, well-ventilated area.

Section 8 Exposure Controls/ Personal Protection

Engineering controls: Avoid contact with eyes, skin and clothing. Wear chemical splash goggles, chemical-resistant gloves, and chemical-resistant apron. Use adequate ventilation to keep airborne concentrations below exposure limits.

Respiratory protection: Non should be needed if normal laboratory handling at room temperature. Use NIOSH approved respiratory protection under dusty conditions.

Section 9 Physical and Chemical Properties

Physical state: solid.
Appearance: white off to yellow paste.

Odor: Not available

pH: Not available

Vapor Pressure (mm Hg): Not available

Vapor Density: Not available

Evaporation Rate: Not available

Viscosity: Not available

Boiling point: Not available
Melting point: Not available
Freezing point: Not available
Decomposition temp: Not available
Solubility: Insoluble in cold water.
Specific gravity (H₂O = 1): Not available.
Percent volatile (%): Not available
Molecular formula: Not available
Molecular weight: Not available

Section 10 Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: Avoid excessive heat.

Incompatibilities: Not available

Hazardous decomposition: Not available.

Hazardous polymerization: Will not occur.

Section 11 Toxicological Information

Effects of overexposure: Eyes: May cause irritation. Skin: Not available. Inhalation: Not available. Ingestion: May cause digestive tract irritation. When swallowed get medical help or contact Poison Control Center right away.

ORL LD₅₀: Not available

SKN LD₅₀: Not available

Section 12 Ecological Information

Not available

Section 13 Disposal Considerations

Disposal of in accordance with all local, state, and federal regulations, or contact with a licensed chemical disposal agency.

Section 14 Transport Information

UN number: N/A

Shipping name: N/A

Hazard Class: N/A

Packing group: N/A

Exceptions: N/A

Section 15 Regulatory Information

Not available.

Section 16 Other Information

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