

Material Safety Data Sheet

Identity

Patch Lube

Section I - Chemical Product and Company Identification

<i>Supplier's Name</i> DFP Inc	<i>Date Revised</i> 2009-10-26
<i>Address</i> 3245 JB Deschamps Lachine, QC, H8T 3E4	<i>Telephone Number for information</i> 514-420-6030

Section II - Hazardous Ingredients/Identity Information

This material is not considered hazardous according to OSHA criteria

<i>Chemical Name</i>	<i>CAS #</i>	<i>Weight % (less than)</i>	<i>TLV-TWA</i>	<i>TLV-STEL</i>	<i>PEL-TWA</i>
Petrolatum	8009-03-8	100%	Not available	Not available	Not available

Section III - Physical/Chemical Characteristics

<i>Boiling Point</i>	No data	<i>Specific Gravity (H2O)</i>	.815-.855@140 deg F
<i>Vapor Pressure (mm Hg)</i>	Not available	<i>Melting Point</i>	120-140 deg F
<i>Vapor Density (air=1)</i>	>1	<i>Evaporation Rate (Butyl Acetate = 1)</i>	No Data
<i>Solubility in water</i> Insoluble		<i>VOC's (Volatile Organic Compounds) by weight</i>	None
<i>Appearance and odor</i> Semi-solid light blue cream		<i>VHAP (Volatile Hazardous Air Pollutants) by weight</i>	None

Section IV - Fire and Explosion Hazard Data

<i>Flash Point</i> >399 DEG F – Cleveland Closed Cup	<i>Flammable Limits</i>	<i>LEL</i> No data	<i>UEL</i> No data
<i>Extinguishing Media</i> dry chemical, CO2 - water or foam may cause frothing of material heated above 212 deg f			
<i>Special Fire Fighting Procedures</i> Use approved self contained breathing apparatus and full protective clothing			

Unusual Fire & Explosion Hazards

The material may burn but will not ignite readily. Vapors are heavier than air and can accumulate in low areas.

Section V - Reactivity Data

<i>Stability</i>	<i>Unstable</i>		<i>Conditions to avoid</i>
	<i>Stable</i>	X	stable under normal conditions. Avoid exposure to heat, sparks, and open flame.
<i>Incompatibility (Materials to avoid)</i> Avoid strong oxidizing agents			
<i>Hazardous Decomposition or byproducts</i> Carbon dioxide and/or carbon monoxide (combustion byproduct). Nitrogen oxides (combustion byproduct). Sulfur oxides (combustion byproduct).			
<i>Hazardous Polymerization</i>	<i>May occur</i>		<i>Conditions to avoid</i>
	<i>Will not occur</i>	X	N/A

Section VI - Health Hazard Data

Effects of Overexposure

Eye Contact – Not expected to be an eye irritant.

Inhalation – Expected to have a low degree of toxicity by inhalation.

Ingestion – No harmful effects expected from ingestion.

Skin – Not expected to be a skin irritant under normal conditions of use. No harmful effects from skin absorption have been reported.

Routes of entry

Skin contact, Inhalation, Ingestion, and eye contact

Health Hazards (acute or chronic)

Repeated exposure may cause lung, liver, and kidney effects

Signs and Symptoms of Exposure

Effects of overexposure may include irritation of the digestive tract, nausea, diarrhea.

Emergency First Aid Procedures

Eye contact - Flush eyes with large amounts of water for at least 15 minutes. If irritation persists, consult physician.

Skin contact - Wash with soap and water.

Inhalation – If respiratory symptoms or other symptoms of exposure develop, move victim away from source of exposure and into fresh air. If symptoms persist, seek immediate medical attention. If victim is not breathing, clear airway and immediately begin artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Contact physician immediately.

Ingestion – First aid is not normally required; however, if swallowed and symptoms develop, seek medical attention immediately.

Section VII - Precautions for Safe Handling and Use

Steps to be taken if Material is released or Spilled

Remove all sources of ignition and provide ventilation. Use only non-sparking tools in the vicinity of the spill. Wipe up with absorbent material.

Waste Disposal Methods

Dispose of in accordance with local, State and Federal regulations

Precautions to be taken in Handling and Storing

Avoid excessive skin contact and overexposure to fumes. Store in a cool dry area away from any source of heat or flame.

Section VIII - Personal Protection

Respiratory Protection (specify type)

Use NIOSH/OSHA approved respirator if vapor levels exceed the current OSHA permissible exposure limits.

*Ventilation**Local Exhaust*

is usually adequate under normal usage

*Mechanical (general)**Special**Other**Protective Gloves*

chemical resistant gloves (not required under normal usage)

Eye Protection

Safety glasses or goggles

Other Protective Clothing or Equipment

N/A

Work/Hygiene Practice

Wash hands thoroughly with soap and water before eating or smoking

Section IX - Regulatory Information

Sara Section 313 Reportable Chemicals

This product does not contain any 313 reportable chemicals

NFPA Ratings

Health: 0 Flammability 1 Reactivity 0

VHAP's Information

contains no VHAP's
