

## Chemical Product &amp; Company Identification:

Product or Trade Name	White Petroleum Jelly	
Product Code No.	WPJ	
Chemical Name	Mixture of Wax & Purified Oils	
FEMA No.- -----	CAS No. 8063-27-02	Formula: Mix. of Hydrocarbons
Manufacturers/Distributors Name/Address : <b>Derlan Chemicals</b> B4, Kalpataru Arcade, Nirnay Nagar Road, Ranip, Ahmedabad – 382480, Gujrat, India Mobile: +91-9687546102		

## Hazard Rating:

4-Extreme  
3-High  
2-Moderate  
1-Slight  
0-Insignificant

Health	1
Flammability	1
Reactivity	0
Special	--

## Physical Data:

Odour, Appearance, Physical State	Almost odorless, white / yellow & semi- solid mass.
Boiling Point	Above 200°C.
Melting Point	38 to 66 deg.C.
Specific Gravity / Density	0.80 – 0.90
Solubility in Water	Insoluble
Vapour Pressure	N.A.
Vapour Density	N.A.

**Fire, Explosion Reactivity Data:**

<b>Flash Point:</b> Above 200°C. Method Used: COC	<b>OSHA Classification:</b> N.A.
<b>Extinguishing media:</b> Water / Fog CO <sub>2</sub> Foam Dry Chem	<b>DOT Hazard Classification:</b> N.A.
<b>Unusual fire and explosive hazards:</b>	None (Not Flammable), but will burn at high temperature.
<b>Special firefighting procedures:</b>	Ventilate contaminated area. Eliminate all sources of ignition or flammable that may come in contact with spilled material.
<b>Hazardous combustible or Decomposition products:</b>	Prolonged & repeated contact with the material produce skin irritation & no decomposition.
<b>Stability</b>	Stable at room temp.
<b>Hazardous polymerization products</b>	N.A.
<b>Condition to avoid</b>	Extreme heat / sunlight.
<b>Materials to avoid</b>	Open flames and ignition sources.

**Protection Information:**

<b>Respiratory:</b>	Avoid inhalation of vapours, Mist of this product may cause irritation to the mucous membrane.	<b>Ventilation:</b>	Normal ventilation. For use at high temp. Local exhaust req.
<b>Eyes:</b>	May cause irritation on contact. Immediately flush with copious amt. of Water.	<b>Skin:</b>	May cause mild irritation on contact. Wash thoroughly with mild soap and water.
<b>Other protective devices &amp; Procedures:</b>		Avoid generation of mist. Avoid inhalation of vapours. Ventilate the area on spillage.	

**Occupational Exposure Limit:**

This material does not contain components which appear in 29CFR 1910.1000. The permissible limits are:		
TWA (PPM)	STEL (PPM)	CEILING (PPM)
Has this product been listed as a carcinogen or potential carcinogen in the 'Annual Report Carcinogen' published by NTP, OSH or the international agency for research on Cancer?		
N.A.		

## Health Hazard Information:

<b>Routes of Entry:</b>	Hand, Eyes, Oral & Inhalation.
<b>Prevent entering streams, sewers or drinking water supply.</b>	
<b>Symptoms of exposure:</b>	Oral: Will cause nausea, vomiting & diarrhea but has a low order of toxicity.
<b>Medical conditions aggravated by exposure</b>	Seek physician's advice.

## Emergency and First Aid Procedures:

<b>Inhalation exposure:</b>	Remove to fresh air & provide oxygen, if breathing is difficult. Contact physician.
<b>Skin contact:</b>	Remove contaminated clothing. Flush skin with water. Wash skin thoroughly with mild soap & water. If irritation occurs, call a physician.
<b>Swallowing or other:</b>	Do not induce vomiting. In general no treatment is necessary unless large quantities are ingested. Get medical advice.

## Spill, Leak and Disposal Procedure:

<b>Precautions if material is spilled or release:</b>	Contain or dike spill material where possible. Absorb the remaining material with an inert absorbent & shovel into proper waste disposal container.
<b>Waste disposal Method:</b>	Dispose off at an appropriate waste disposal facility in accordance with current applicable laws and regulations.

## Handling and Storage Procedures:

<b>Protective measures during repair/maintenance of contaminated equipment:</b>	Wipe and clean contaminated equipment or parts.
<b>Hygienic practices for handling:</b>	Do not get into eyes. Avoid skin contact & inhalation. Do not take internally.
<b>Others:</b>	Keep container sealed.

## Ecological Information:

- No specific ecological data available.
- Water Hazard class (FRG): WGK 2 (self classification)

**Transport Information:**

- Technical name – SOFT PARAFFIN/ Vaseline
- **US DOT STATUS: REGULATED** BY THE US DEPARTMENT OF TRANSPORTATION AS A NON HAZARDOUS MATERIAL.
- Proper Shipping Name: Not regulated
- Packing Group: Not Applicable
- Hazard Class: Not regulated
- MARPOL III status: Not a DOT Marine Pollutant
- UN/NA Number: Not applicable

DR/RID	IMDG/IMCO	ICAO/IATA	UN-NO
--	--	--	

**Fire Fighting Procedure:**

- Suitable Extinguishing agents: Water, extinguishing powder, CO2, foam
- Special protective equipment: Self-contained breathing apparatus.

**Accidental Release Measures:**

- **Personal Precautions:**
  - ✓ Prevent formation of dust.
  - ✓ Take care for proper ventilation and protective mask.
- **Environmental Precautions:**
  - ✓ Do not allow getting into soil, drains or water.
- **Cleanup procedure:**
  - ✓ Collect in suitable container.
  - ✓ Label with stickers.

**Other Information:**

This safety data sheet shows our actual knowledge about our products. It is not a guarantee for certain properties.

**Disclaimer:**

Information contained in this material data sheet is believed to be reliable, but no representation, guarantee or warranties of any kind made as to its accuracy, suitability for a particular application or results to be obtained from them. It is up to the manufacturer / seller to ensure that the information content in the material data sheet is relevant to the product manufactured / handled or sold by, as the case may be. **DERLAN** makes no warranties expressed or implied in respect of the adequacy of this document for any particular purpose.