

Section 1: Identification

Common Name/Trade Name	PETROLATUM WHITE USP	
Supplier Information	Letco Medical, LLC 1316 Commerce Drive NW Decatur, AL 35601 1 (800) 239-5288 +1 (734) 843-4693	IN CASE OF EMERGENCY: Chemtrec 1 (800) 424-9300 (24 hours) NSW Poisons Information Centre: 131 126 (24 hours)
Distributor Name	Bella Corp Trading Pty Ltd 6/34 Dominions Road, Ashmore QLD 4214, Australia Telephone: 07 5597 4169 Email: bellacorp@bellacorp.com.au	
Product Synonym(s)	Mineral grease (petrolatum); Petroleum jelly; RED PETROLATUM; Vaseline; Paraffin jelly	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Not a hazardous substance or mixture.
Signal Word	None
Hazard Statement(s)	N/A
Pictogram(s)	N/A
Precautionary Statement(s)	N/A
Hazards Not Otherwise Classified	No data available
Ingredient(s) with Unknown Toxicity	No data available

Section 3: Composition/Information on Ingredients

Chemical Name	Petrolatum
Common Name	Petrolatum White
CAS Number	8009-03-8
Additional Ingredient Information	Other means of identification: Mineral grease (petrolatum); Petroleum jelly; RED PETROLATUM; Vaseline; Paraffin jelly
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures

General Advice	Notes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. Specific treatments: No specific treatment. Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training.
If Inhaled	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
In Case of Skin Contact	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
In Case of Eye Contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
If Swallowed	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Most Important Symptoms and Effects	No known significant effects or critical hazards.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Use an extinguishing agent suitable for the surrounding fire. Do not use water jet.
Special Hazards Arising From the Substance/Mixture	No specific fire or explosion hazard
Special PPE and/or Precautions for Firefighters	Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
Methods and Materials Used for Containment	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Cleanup Procedures	Small spill: Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Large spill: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7: Handling and Storage

Precautions for Safe Handling	Put on appropriate personal protective equipment (see Section 8). Advice on general occupational hygiene: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for Safe Storage	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	Contains no substances with occupational exposure limit values.
Appropriate Engineering Controls	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
PPE - Eye/Face Protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side shields.
PPE - Skin Protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
PPE - Body Protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
PPE - Respiratory Protection	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use

Section 9: Physical and Chemical Properties

Appearance	Solid. [Semi-solid]. Colorless. White.
Upper/Lower Flammability or Explosive Limits	Not available
Odor	Hydrocarbon.
Vapor Pressure	<0.0013 kPa (<0.01 mm Hg) [room temperature]
Odor Threshold	Not available
Vapor Density	Not available
pH	Not available
Relative Density	0.844
Melting Point/Freezing Point	55.2°C (131.4°F)
Solubility	Insoluble in the following materials: cold water and hot water.
Initial Boiling Point and Boiling Range	359 to 732°C (678.2 to 1349.6°F)
Flash Point	Closed cup: 259 to 277°C (498.2 to 530.6°F) Open cup: >200°C (>392°F) [Cleveland.]
Evaporation Rate	Not available
Flammability (Solid, Gas)	Not available
Partition Coefficient	6
Auto-Ignition Temperature	>290°C (>554°F)
Decomposition Temperature	Not available
Viscosity	Kinematic (40°C (104°F)): >0.25 cm ² /s (>25 cSt)

Section 10: Stability and Reactivity

Reactivity	No specific test data related to reactivity available for this product or its ingredients.
Chemical Stability	The product is stable.
Possibility of Hazardous Reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid	No specific data.
Incompatible Materials	No specific data.
Hazardous Decomposition Products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	Petrolatum LD50 Dermal Rabbit >5000 mg/kg - LD50 Oral Rat >5000 mg/kg -
Acute Toxicity - Inhalation	No data available
Acute Toxicity - Dermal	LD50 Intraperitoneal - mouse - > 50,000 mg/kg
Acute Toxicity - Eye	No data available
Skin Corrosion/Irritation	Not available
Serious Eye Damage/Irritation	No data available
Respiratory or Skin Sensitization	Not available
Germ Cell Mutagenicity	Not available
Carcinogenicity IARC	Not available. The classification as a carcinogen need not apply as it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346
Carcinogenicity ACGIH	Not available. The classification as a carcinogen need not apply as it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346
Carcinogenicity NTP	Not available. The classification as a carcinogen need not apply as it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346
Carcinogenicity OSHA	Not available. The classification as a carcinogen need not apply as it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346
Reproductive Toxicity	Not available
Specific Target Organ Toxicity - Single Exposure	Not available
Specific Target Organ Toxicity - Repeated Exposure	Not available
Aspiration Hazard	Not available

Section 12: Ecological Information

Toxicity	Petrolatum Acute EC50 >100 mg/l Algae 72 hours Acute EC50 >100 mg/l Daphnia 48 hours Acute LC50 >100 mg/l Fish 96 hours
Persistence and Degradability	Not available.
Bio-accumulative Potential	LogPow: 6. Potential: high
Mobility in Soil	Not available.
Other Adverse Effects	No known significant effects or critical hazards.

Section 13: Disposal Considerations

Waste Treatment Methods Product	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal methods: RCRA classification: Not Regulated
Waste Treatment Methods Packaging	No data available.
Special Precautions Landfill or Incinerations	No data available
Other Information	No data available

Section 14: Transport Information

UN Number	Not dangerous goods.
UN Proper Shipping Name	N/A
Transport Hazard Class(es)	N/A
Packaging Group	N/A
Environmental Hazards	N/A

Section 15: Regulatory Information

U.S. Federal regulations This material is not listed. This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. Massachusetts: California Prop. 65 Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs): Not listed Clean Air Act Section 602 Class I Substances: Not listed Clean Air Act Section 602 Class II Substances: Not listed DEA List I Chemicals (Precursor Chemicals): Not listed DEA List II Chemicals (Essential Chemicals): Not listed New York: This material is not listed. New Jersey: This material is not listed. Pennsylvania: This material is not listed. State regulations TSCA 8(a) CDR Exempt/Partial exemption: This material is listed or exempted. SARA 302/304 SARA 304 RQ: Not applicable. No products were found. Composition/information on ingredients. SARA 311/312 Classification: Not applicable. No products were found. Composition/information on ingredients This material is not listed. This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. Massachusetts California Prop. 65 Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs): Not listed Clean Air Act Section 602 Class I Substances: Not listed Clean Air Act Section 602 Class II Substances: Not listed DEA List I Chemicals (Precursor Chemicals): Not listed DEA List II Chemicals (Essential Chemicals): Not listed New York: This material is not listed. New Jersey: This material is not listed. Pennsylvania : This material is not listed. International lists National inventory Australia: This material is listed or exempted. Canada: This material is listed or exempted. China: This material is listed or exempted. Europe: This material is listed or exempted. Japan: Japan inventory (ENCS): This material is listed or exempted. Japan inventory (ISHL): Not determined. Republic of Korea: This material is listed or exempted. Malaysia: Not determined. New Zealand: This material is listed or exempted. Philippines: This material is listed or exempted. Taiwan: This material is listed or exempted. Turkey: This material is listed or exempted. United States: This material is listed or exempted. Thailand: Not determined. Viet Nam: Not determined.

Section 16: Other Information

Additional Information	N/A
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