MSDS No:
Product Name: PETROLEUM JELLY SNOW

WHITE FOOD GRADE

53 ASSEMBLY DRIVE TULLAMARINE VIC 3043 ABN: 40 959 725 049

QUICK SMART PRODUCTS

Ph: (03) 9338 6655 (BH) Fax: (03) 9335 2598

Email: gsmart@bigpond.net.au
Web: www.quicksmartproducts.com.au

Manufacturers Code:

PJ400, PJ25, PJ3-5, PJ20

Date: September 2020

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name PETROLEUM JELLY SNOW WHITE FOOD GRADE

Company Name QUICK SMART PRODUCTS

Address 53 Assembly Drive

Tullamarine Vic 3043

Telephone (03) 9338 6655 (BH) Poisons Information Centre 131126 (AH) (03) 9336 7945 (AH)

Uses External Application

2. HAZARDS IDENTIFICATION

Poisons Schedule

(Aust)

Not scheduled

Globally Harmonised System

Hazard Classification NOT hazardous according to the criteria of the Globally Harmonised System of

Classification and Labelling of Chemicals (GHS)

Signal Word None

Precautionary Prevention P273 Avoid release to the environment.

Statements Response P301 + P330 + P331 If SWALLOWED: Rinse mouth. Do NOT induce

vomiting.

P301 + P310 If SWALLOWED: Immediately call a POISON

CENTER or doctor/physician.

Storage P405 Store locked up.

Disposal P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

National Transport Commission (Australia)

Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)

Dangerous Goods NOT Dangerous Goods according to the criteria of the Australian Code for the Transport

Classification: of Dangerous Goods by Road & Rail (ADG Code)

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients			
Chemical Entity	Formula	CAS Number	Proportion
Petrolatum	No Data Available	8009-03-8	>0.00-<=100.00%
Paraffin Oils	No Data Available	8012-95-1	>0.00-<=85.00%
White Mineral Oils	No Data Available	8042-47-5	>0.00-<=85.00%
Hydrocarbon Waxes	No Data Available	8002-74-2	>0.00-<=45.00%
Hydrocarbon Waxes	No Data Available	63231-60-7	>0.00-<=45.00%
Stabilizer/Additive	No Data Available	7695-91-2	>0.00-<0.002%

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4. FIRST AID MEASURES

Manufacturers Code:

Description of necessary measures according to routes of exposure

Swallowed Rinse mouth with water. Give water to drink. If symptoms develop, seek medical

attention. Not toxic by ingestion. These Products used for a variety of applications within the Pharmaceutical, Cosmetic, Food processing and many other industries. It meets the

requirements of the US FDA as per 21 CFR 172.880.

Eye No emergency care anticipated. Flush eyes thoroughly with water for several minutes.

Obtain medical attention if discomfort persists.

Skin If burned by contact with hot material, cool as guickly as possible with water and see a

physician for treatment of burn. No emergency care anticipated with ambient temperature

material.

Inhaled No emergency care anticipated.

Advice to Doctor Treat symptomatically based on individual reactions of patient and judgment of doctor.

Medical Conditions Aggravated by Exposure

Note: Products/finished material (blends of above substances) meets the IP 346 DMSO test (<3% of PCA), and the full refining history is known, hence the product does not classify as a carcinogen (Note N and Note H of EU Directive 76/769-EEC) and is no

hazardous.

5. FIRE FIGHTING MEASURES

General Measures Do not enter enclosed or a confined work space without proper protective equipment. Fire

fighting personnel should wear respiratory protection (positive pressure if available). Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.

Flammability Conditions

Product is a combustible solid. Product will burn if involved in a fire.

Extinguishing Media Dry chemical, carbon dioxide, water, fog and foam. Note: Water, fog and foam may cause

frothing and spattering. DO NOT use water jet as an extinguisher, as this will spread the

fire.

Hazardous Products of Combustion

On combustion, form Hydrocarbons gases.

Special Fire Fighting

Instructions

DO NOT allow fire fighting water to reach waterways, drains or sewers. Store fire fighting

water for treatment.

Personal Protective

Equipment

Fire fighters should wear a positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots and

gloves).

Flash Point >170°C

Lower Explosion LimitNo Data AvailableUpper Explosion LimitNo Data AvailableAuto Ignition TempNo Data AvailableHazchem CodeNo Data Available

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6. ACCIDENTAL RELEASE MEASURES

General Response

Procedure

Avoid accidents, clean up immediately. Slippery when spilled. Eliminate all sources of ignition. Increase ventilation. Avoid generating dust. Use clean, non-sparking tools and

equipment.

Clean Up Procedures

Immediately start clean up of the liquid and contaminated soil. Small amounts can be collected using absorbent material. Product waste should be disposed. In accordance

with section 13.

Containment

Stop leak if safe to do so. Isolate the danger area.

Environment Precautionary Measures DO NOT let product reach drains or waterways. If product does enter a waterway, advise the Environmental Protection Authority or your local Waste Management.

Evacuation Criteria

Evacuate personnel to safe areas.

Personal Precautionary Measures

Personnel involved in the cleanup should wear full protective clothing as listed in section

8.

7. HANDLING AND STORAGE

Handling

Ensure an eye bath and safety shower are available and ready for use. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling. Take precautionary measures against static discharges by bonding and grounding equipment. Avoid contact with eyes, skin and clothing. Avoid handling which leads to dust formation.

Storage

Store in a cool, dry, ventilated and covered area away from sources of heat, ignition and sunlight. Keep containers tightly closed when not in use. It is recommended that drums be stored horizontally, with bungs in 3 O'clock and 9 O'clock position, such that bungs are always immersed contamination from air humidity, rain, etc. This product is not classified dangerous for transport according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Container

Store in original packaging as approved by manufacturer.

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Date: September 2020

Manufacturers Code:

8. **EXPOSURE CONTROL / PERSONAL PROTECTION**

The following exposure standard has been established by The Australian Safety and General

Compensation Council (ASCC):

Product Name: Oil mist, refined mineral CAS number: 8012-95-1 TWA = 5mg/m³ Product Name: Paraffin wax (fume) CAS number: 8002-74-2 TWA = 2mg/m³

The following information has also been provided: Mineral Oil Mist TWA (Mist) ACGIH value is 5.0mg/m³

STEL (Mist) ACGIH value is 10.0mg/m³

Exposure Limits No data available.

Biological Limits No information available on biological limit values for this product.

Engineering Measures A system of local and/or general exhaust is recommended to keep employee exposures

> as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Adequate ventilation should be provided so that exposure limits are

not exceeded.

If vapor and/or mist are generated by heating, spraying, etc, wear an organic vapor **Respiratory Protection**

respirator with a mist filter. No special respiratory protection is normally required.

(AS1715/1716).

Eye Protection Wear safety glasses or goggles (AS1336/1337).

Hand Protection Use oil resistant gloves to minimise skin contact and contamination of personal clothing

(AS2161).

Body Protection Long-sleeved protective coveralls and safety footwear (AS3765/2210).

PHYSICAL AND CHEMICAL PROPERTIES 9.

Physical State Solid

Appearance Soft translucent mass

Colour Clear White Odour Odourless

Hq No data available <0.1 mmHg @ 20°C) **Vapour Pressure Relative Vapour** No data available

Density

Boiling/Melting Point No data available **Freezing Point** No data available Solubility Insoluble 20°C **Specific Gravity** >0.890 g/mL

Flash Point >170°C

Auto Ignition Temp No data available **Evaporation Rate** No data available

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No data available

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Bulk Density No data available **Corrosion Rate** No data available **Decomposition Temp** No data available **Density** No data available **Vapour Temperature** No data available **Viscosity** No data available

STABILITY AND REACTIVITY 10.

General Information Combustible solid. On combustion forms Carbon Mono Oxide (CO), Carbon di Oxide

(CO2), Nitrogen Oxides (Nox), etc.

Chemical Stability Stable under ambient temperature and normal conditions of use.

Conditions to Avoid Avoid direct contact with sunlight or ultraviolet light, heat, flames, sparks, etc.

Materials to Avoid Normally unreactive, however avoid contact with strong oxidizing agents. Heat or high

temperature.

Hazardous Decomposition Products

Volatile Percent

Burning can produce oxides of carbon, soot.

Hazardous Polymerization Will not occur.

11. **TOXICOLOGICAL INFORMATION**

General Information Acute Studies - General: No evidence of harmful effects from current information.

> Ingestion: Test results for acute toxicity based upon an analogy with a similar material are: Rat result >5.000mg/kg.

Skin: None expected. Test results on guinea pigs with a similar material showed no irritation.

Eye: No irritant effect known. Test results on rabbits with a similar material showed no irritation.

Long Term Studies

Carcinogenicity: None expected. Products/finished material (blends of above substances) meet the IP 346 DMSO test. (<3% of PCA), hence the product does not classify as a carcinogen (Note "L" of EU Directive 76/769-EEC) and is non hazardous.

Mutagenicity: None expected. No data available

Reproductive Toxicity: Contains no ingredient listed as toxic to reproduction.

Ingestion Ingestion is unlikely to have any toxic effects, but the product may act as an intestinal

> lubricant and result in diarrhea and frequent loose stools. If vomiting occurs, aspiration may cause delayed pulmonary edema and chemical pneumonia. Test results for acute toxicity based upon an analogy with a similar material are - Rat result >5,000mg/kg.

Carcinogen Category No data available

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QUICK SMART PRODUCTS

September 2020 Date:

12. **ECOLOGICAL INFORMATION**

Ecotoxicity

Most hydrocarbon components of these substances will have little or no tendency to partition to air. The half-lives for degradation of these hydrocarbons by reaction with hydroxyl radicals, in troposphere, under the influence of sunlight, will all be less than one day, by extrapolation from the data quoted by Atkinson. Accordingly, any hydrocarbon material which does partition to air will be rapidly photo degraded (Ref.: Atkinson, R., Gas-Phase troposphere chemistry of organic compounds: A review, Atoms. Environ., Vol.24 A, pp. 1-41, 1990).

Persistence / Degradability Petroleum Jelly will be inherently biodegradable in water under aerobic conditions, and will be ultimately biodegraded by micro-organisms (although the biodegradability of

Petroleum Jelly will necessarily be limited by its low solubility in water.

This product is stable in water and can be mechanically separated from water. The Mobility

water may be suitable for disposal in a biological waste water treatment plant.

Bioaccumulative Potential

No information available on bioaccumulation for this product.

Environmental Fate Do not allow product to reach water ways, drains or sewers. Degradation occurs

extremely slowly under anaerobic condition.

Environmental Impact No data available

13. **DISPOSAL CONSIDERATIONS**

Disposal Considerations Dispose of in accordance with all Local, State and Federal Regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal

Regulations or recycled/reconditioned at an approved facility.

Special Precautions for Land Fill

Contact a specialist disposal company or the local waste regulator for advice.

14. TRANSPORT INFORMATION

Transport Regulations

Not classified as dangerous for transport (ADG, IMDG, IATA).

Proper Shipping Name Petroleum Jelly

Special Precautions for User

No known special precautions required.

15. **REGULATORY INFORMATION**

Poisons Schedule A poison schedule number has not been allocated to this product using the criteria in the

Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

AICS Name Petrolatum.

All ingredients are listed in the Australian Inventory of Chemical Substances (AICS)

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16. OTHER INFORMATION

Contact Person/Point Technical Information: (03) 9338 6655

Date of Preparation or last revision of SDS

SDS reviewed: 3 September 2020

Abbreviations

Abbreviations

ACGIH American Conference of Governmental Industrial Hygienists

ADG Code Australian Code for the Transport of Dangerous Goods by Road & Rail

AICS Australian Inventory of Chemical Substances
CAS Number Chemical Abstracts Service Registry Number

GHS Globally Harmonised System of Classification and Labelling

HAZCHEM Code Emergency action code of numbers and letters which gives information to emergency

services

IATA International Air Transport Association
IMDG International Maritime Dangerous Goods

mg/m³ Milligrams per Cubic Metre

NOHSC National Occupational Health and Safety Commission

ppm Parts Per Million

STEL Short Term Exposure Limit

SDS Safety Data Sheet

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

TWA Time Weighted Average

This SDS summarises at date of issue our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Since Quick Smart Products cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the product will be used in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

END OF SDS

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