



SAFETY DATA SHEET WHITE SOFT PARAFFIN

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME: WHITE SOFT PARAFFIN

PRODUCT NO: RM186

APPLICATION/IDENTIFIED Widely used in pharmaceutical and cosmetic industries.

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EMERGENCY CONTACT NUMBER:

2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification (EC 1272/2008):	Physical and Chemical Hazards	Not classified
	Human Health	Not classified
	Environment	Not classified

Classification (67/548/EEC) Not classified

The full text for all R-Phrases and Hazard Statements are displayed in Section 16.

Environment: The product is not expected to be hazardous to the environment.

Label elements

EC No: 295-459-9

Label in accordance with (EC) No. 1272/2008

No pictogram required.

Other hazards

Not classified as PBT/vPvB by current EU criteria.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Product name: PETROLEUM JELLY

REACH Registration notes: Substances contained in this product that are not classified as hazardous have been/will be registered for REACH at the appropriate time.

CAS-No: 92045-77-7
EC No: 295-459-9
Composition Comments: This product is not classified as hazardous, the information in this datasheet is given for guidance only.

4 FIRST-AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

INHALATION

Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Get medical attention if any discomfort continues.

SKIN CONTACT

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

SKIN CONTACT

Skin irritation.

EYE CONTACT

May cause temporary eye irritation.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

EXTINGUISHING MEDIA

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

SPECIFIC HAZARDS

Oxides of: Carbon.

ADVICE FOR FIREFIGHTERS

PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Wear protective clothing as described in Section 8 of this Safety Data Sheet.

ENVIRONMENTAL PRECAUTIONS

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

REFERENCE TO OTHER SECTIONS

Wear protective clothing as described in Section 8 of this Safety Data Sheet.

7 HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Avoid spilling, skin and eye contact.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store in tightly closed original container in a dry, cool and well-ventilated place.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS**INGREDIENT COMMENTS**

No exposure limits noted for ingredient(s).

EXPOSURE CONTROLS**PROTECTIVE EQUIPMENT****ENGINEERING MEASURES**

Provide adequate ventilation. Observe occupational exposure limits and minimize the risk of inhalation of vapours.

RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

HAND PROTECTION

No specific hand protection noted, but gloves may still be advisable. Use protective gloves of: Impermeable material.

EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance: Jelly-like

Colour: Varying

Melting Point (°C): 38-80

Relative Density: 0.79 – 0.85 100
Flash Point (°C): >150 Cd OC (Cleveland open cup)
Other Information: Not determined

10 STABILITY AND REACTIVITY

REACTIVITY

No specific reactivity hazards associated with this product.

CHEMICAL STABILITY

Stable under normal temperature conditions.

POSSIBILITY OF HAZARDOUS REACTIONS

Not determined.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

INCOMPATIBLE MATERIALS

MATERIALS TO AVOID

Strong oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS

Oxides of: Carbon.

11 TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

INHALATION

In high concentrations, vapours may irritate throat and respiratory system and cause coughing.

INGESTION

May cause discomfort if swallowed.

SKIN CONTACT

Liquid may irritate skin.

EYE CONTACT

Spray and vapour in the eyes may cause irritation and smarting.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

TOXICITY

ACUTE FISH TOXICITY

Not considered toxic to fish.

PERSISTENCE AND DEGRADABILITY

DEGRADABILITY

The product is not readily biodegradable.

BIOACCUMULATIVE POTENTIAL

BIOACCUMULATIVE POTENTIAL

No data available on bioaccumulation.

MOBILITY IN SOIL**MOBILITY**

Not available.

RESULTS OF PBT AND vPvB ASSESSMENT

Not classified as PBT/vPvB by current EU criteria.

OTHER ADVERSE EFFECTS

Not determined.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Do not puncture or incinerate even when empty.

WASTE TREATMENT METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

UN NUMBER

No information required.

UN PROPER SHIPPING NAME

No information required.

TRANSPORT HAZARD CLASS(ES)

No information required.

PACKING GROUP

No information required.

ENVIRONMENTAL HAZARDS**ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT**

No.

SPECIAL PRECAUTIONS FOR USER

No information required.

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE

No information required.

15 REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE**STATUTORY INSTRUMENTS**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

GUIDANCE NOTES

CHiP for everyone HSG (108).

EU LEGISLATION

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Registration Of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

CHEMICAL SAFETY ASSESSMENT

No chemical safety assessment has been carried out.

16 OTHER INFORMATION

Risk Phrases in Full

NC – Not Classified

Hazard Statements in Full

DISCLAIMER

The foregoing data has been compiled for safety information only and does not form part of any selling specification. Information contained in this SDS is to the best of JML's knowledge correct at the time of publication. However, no guarantee is given to its accuracy, reliability or completeness and the information may not be valid if the product is used in combination with other materials or process. It is the responsibility of the user to ensure that the product which they have selected is entirely suitable for their purpose under their conditions of use and in compliance with current regulatory requirements.