SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Name: White Paraffin Wax (Low Melting Point) Group L

Product Code: SPD0072

Application of the mixture: Hair Waxes, depilatory waxes, petrolatum-based hair styling products.

CAS No: wax solution

Company Name and Address:

Hof Beauty Ltd, Unit 3-5 College Farm, Duloe, St.Neots, Cambridgeshire, PE19 5HQ

Emergency Telephone No:

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC 1272/2008

Product is not Hazardous, nor classified under EC1272/2008

The full text for all Risk Phrases and Hazard Statements are displayed in section $16\,$

2.2 Label Elements

Signal word: None

Hazard Statements:

Product is not Hazardous, nor classified under EC1272/2008

Precautionary Statements:

P402+404: Store in a dry place. Store in a closed container. P410+403: Protect from sunlight. Store in a well-ventilated place.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable – product is a mixture

3.2 Mixtures/Ingredients

Paraffin

Name/Form.CAS / EC No.ConcentrationClassificationn/awax solution<100%w/w</td>Product has no classifications

Main Active(s)

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

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation This product does not contain any volatile substances.

Skin Contact Remove excess with cloth or soft tissue and wash well with water. **Eye Contact** Wash well with water; if irritation persists seek medical advice.

Accidental Ingestion Do not induce vomiting, drink copious amounts of water. Seek medical help.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation Symptoms unlikely from small amounts.

Skin Contact Prolonged skin contact may cause drying and redness of the skin.

Eye Contact If liquid gets into the eyes it may cause redness, stinging, watering of the eye.

Ingestion Ingestion of the liquid may cause irritation to the throat and mouth.

4.3 Indication of any immediate and any special treatment needed

Immediate / special treatment Symptomatic treatment as required

SECTION 5: Firefighting measures

5.1 Extinguishing media

Use: Not flammable, extinguishing not required. **Avoid:** Spread of leaking liquid or powder.

5.2 Special Hazards arising from the substance or mixture

No immediate fire hazard.
No vapours likely from this product.

No toxic gases emitted from this product.

5.3 Advice for firefighters

Wear suitable gloves for clear up.

Breathing apparatus only required if pungent smell exists.

Do not allow solutions to run off into drains.

Additional information

None.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Normal protective clothing.

6.2 Environmental precautions

Avoid spreading of the material. Contain spillages with sand, earth or suitable inert absorbent material. Prevent further spillages. Do not allow to penetrate the ground/soil, enter drains or water courses. Cover drains. In the case of contamination of water courses or sewers advise the Environmental Agency, fire brigade and police.

6.3 Methods and materials for containment and cleaning up

Absorb with liquid binding material, vermiculite, sand, earth or suitable inert absorbent material.

Rinse site with copious amounts of water, which should not be allowed into drains, sewers or watercourses

Ensure adequate ventilation

6.4 Reference to other sections

See section 7 for information on safe handling

See section 8 for information on protective equipment

See section 13 for disposal information

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Take normal hygienic precautions

Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).

7.2 Conditions for safe storage, including any incompatibilities

Storage

Store in a cool, dry place. Keep away from possible sources of combustion.

Incompatibilities

Store away from oxidising agents.

Store away from alkalis (caustic solution).

Store away from acids.

7.3 Specific end use(s)

No special precautions.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

Name TWA 8 hour exposure limit STEL 15 minute exposure limit Source/Type

DNFLS Worker Consumer Systemic affects Systemic effects

Human oral none stated

Human dermal Human inhalation Human inhalation

PNECS

PNEC Aqua (Freshwater) PNEC Aqua (Marine) **PNEC Sediment** PNEC Soil

8.2 Exposure controls

Provide eyewash station. Engineering measures

If ventilation is insufficient suitable respiratory equipment must be provided. Respiratory protection

Hand protection For prolonged contact with the product, suitable protective gloves conforming to EN374 should be

worn. Seek recommendations from manufacturer or supplier.

Contact lenses should not be worn when working with this chemical. Wear approved safety googles. Eye protection

Minimise all forms of skin contact. Wash promptly if skin becomes contaminated. Wear suitable Skin protection

protective clothing. Promptly remove non-impervious clothing that becomes contaminated. Launder

overalls and under garments regularly. When using do not eat, drink or smoke.

Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work. Other protective & hygiene measures

SECTION 9: Physical and chemical properties

9.1 Information on the basic physical and chemical properties

Solid/Soft Solid in heat. Appearance

Odour Fragranced with perfume or essential oils.

Odour threshold Not determined

pH value

Solubility in water Insoluble in water Initial boiling point/boiling range °C None specified Melting Point / range °C None specified Flash point oc Not flammable Upper/lower flammability limits Typically 2-12% Vapour pressure at 20°C None specified Vapour density at 20°C None specified Auto ignition temperature °C None specified

Alcohol content None Specific gravity Viscosity at 20°C Solid

9.2 Other information None

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

10.4 Conditions to avoid

10.3 Possibility of hazardous reactions

10.5 Incompatible materials 10.6 Hazardous decomposition products Not considered to be reactive

Stable under normal conditions and storage. See section 7

Thermal decomposition may release CO2, CO and unidentified organic compounds

High temperatures, flames and other sources of ignition.

Strong oxidising agents, strong acids, Strong Alkalis.

Thermal decomposition or combustion may include oxides of carbon or nitrogen.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

Acute toxicity This product has not been subjected to toxicity testing.

Inhalation In high concentrations vapours may cause headache, fatique, dizziness and nausea

Skin contact Prolonged and frequent exposure may cause skin dryness and cracking

Ingestion Gastrointestinal symptoms, including upset stomach

Eye contact Irritating to the eyes

Comments This product has been assessed as safe to use under normal conditions of use and according to instructions.

SECTION 12: Ecological information

This product has not been subjected to toxicological testing. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

This 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

12.1 Toxicity

No data available. Toxicity to fish Toxicity to invertebrates No data available. No data available. Toxicity to algae

12.2 Persistence and degradability

Readily biodegradable.

12.3 Bioaccumulation

No data available.

12.4 Mobility in soil

No further relevant information available

12.5 Results of PBT and vPvB assessment

Not applicable

12.6 Other adverse effects

No further relevant information available

SECTION 13: Disposal considerations

Dispose according to local authority regulations.

SECTION 14: Transport information

14.1 UN number

UN No. (ADR/RID/IMDG/IATA)

No

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

ADR, IMDG, IATA None None

14.4 Packing group None (ADR/RID/AND/IMDG/ICAO,IATA)

14.5 Environmental hazards

Marine pollutant None

14.6 Special precautions for user

Danger code (Kemlar)/hazard no. (ADR)

EMS no.

Tunnel restriction code

None

14.7 Transport in bulk according to annex II

of Marpol and the IBC Code 14.8 Additional information

Not applicable

Limited quantities (LQ) None Litre(s)

EC N°

SECTION 15: Regulatory information

15.1 Safety, health and environment regulations/legislation specific for the substance or mixture

All components are listed as existing substances in Europe

15.2 Chemical safety assessment

A product Safety Assessment has been carried out in accordance with EC 1223/2009, Cosmetic Product Safety Regulations.

SECTION 16: Other information

Classification of the mixture is in general based on calculation method using substance data, as required by (EC) 1272/2008

Abbreviations and acronyms used in the safety data sheet

CAS No Chemical Abstracts Service number

DNEL Derived No-Effect Level EC European Community

EEC European Economic Community

EMS No Emergency Response Procedure number

Eye Irrit. Eye Irritant
Flam. Liq. Flammable Liquid
hPa 1 hPa = 100 Pa (Pascal)
LC50 Lethal Concentration, 50%

LD50 Lethal Dose, 50%
PBT Persistent, Bio accumulative and Toxic

PNEC Predicted No-Effect Concentration

Ppm Parts Per Million

REACH Registration, Evaluation, Authorisation and Restrictions of Chemicals

STOT Specific Target Organ Toxicity

vPvB Very Persistent and Very Bio accumulative

WEL Workplace Exposure Limit

Hazardous and Precautionary Statements in full used in section 2 and 3 $\,$

Hazard Statements:

Product is not Hazardous, nor classified under EC1272/2008

Precautionary Statements:

P402+404: Store in a dry place. Store in a closed container. P410+403: Protect from sunlight. Store in a well-ventilated place.

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WE BELIEVE THAT THE INFORMATION CONTAINED HEREIN IS CURRENT AS OF THE DATE OF THIS SAFETY DATA SHEET. IT IS THE USERS OBLIGATION TO DETERMINE CONDITIONS OF SAFE USE OF THIS PRODUCT.