

## 1. Identification of preparation and company

Product name: PhD natural crème wax

Application: Depilatory wax – Professional use only

Supplier: Ellisons, 43 Bayton road, Exhall, Coventry CV7 9EF, United Kingdom

Telephone no: +44(0) 845 130 6126

## 2. Composition/information on ingredients

Material	CAS no:
Glyceryl rosinat	8050-31-5
Colophonium	8050-09-7
Paraffinum liquidum	8042-47-5
Hydrogenated castor oil	8001-78-3
CI 77891	13463-67-7

Composition Comments: Please refer to individual raw material MSDS for more information.  
These materials are commonly used in cosmetic products.

## 3. Hazards identification

Not considered hazardous under normal conditions of use.

## 4. First aid measures

Eyes: Flush immediately with plenty of water for at least 15 minutes, keeping eyelids open. Obtain medical attention if irritation persists.

Skin: Hot contact – cool affected parts thoroughly under running water for at least 10 minutes. DO NOT REMOVE adhering material, obtain medical attention. If limb is completely surrounded by wax, the wax should be split to avoid tourniquet effect. Cold contact – wash thoroughly with soap and water.

Inhalation: Remove from exposure.

Ingestion: Wash out mouth with water.

## 5. Fire fighting measures

Extinguishing media: Foam, CO<sub>2</sub> or powder. DO NOT USE WATER.

Special Exposures hazards: Irritant fumes.

Protective equipment: Respiratory protection.

## 6. Accidental release measures

Personal precautions: Avoid inhalation and direct contact with eyes.

Environmental precautions: Prevent from entering drains, watercourses and sewers.

Cleaning up methods for spillages: Contain spillage. Cover with an inert absorbent material and remove to an approved disposal container. Observe local disposal regulations.

# Material safety data sheet

## 7. Physical and chemical properties

Appearance:	Beige semi-solid.
Odour:	Odourless.
Solubility description:	Insoluble.
Softening point (°C):	N/A
Congeaing point:	N/A
Boiling point/range (°C):	Not determined
Density at @ 20°C (g/cm <sup>3</sup> ):	Not determined
Flash point degrees:	N/A

Note: These are typical values and are not intended as a specification.

## 8. Disposal considerations

Incineration or disposal in accordance with local authority regulations for non-hazardous waste.

## 9. Ecological information

Biodegradability:	No detailed information available.
Acute fish toxicity:	No detailed information available.

## 10. Handling and storage

Handling:	Solid product-no special precautions. Molten product-care must be taken to prevent burns from molten product by ensuring that application temperatures are kept to the minimum necessary for adequate product performance. At no time should it be necessary to apply the material above 60°C. Ensure good ventilation in the working environment. Where accidental overheating occurs the source of heat should be disconnected and the molten product left undisturbed until cool.
Storage:	Keep in original containers, tightly sealed and away from heat and direct sunlight. These products may be maintained as solids at ambient temperature or as liquids/semi solids in a heated environment.

## 11. Exposure controls/personal protection

Exposure Limits, fumes:	EH40
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## 12. Toxicological information

Non-toxic in normal conditions of use. Known allergens have been listed on the label of the product in line with Cosmetics Directive 76/768/EEC.

No detailed toxicological information available but assessed in relation to cosmetic safety regulations and considered safe in normal use.

## 13. Stability and reactivity

Conditions to avoid:	Keep in cool, dry, ventilated storage away from direct sunlight. Avoid excessive temperatures and keep away from sources of ignition.
Hazardous decomposition products:	Irritant fumes.
Chemicals to avoid:	Avoid contact with strong acids and oxidising agents.

# Material safety data sheet

## 14. Transport regulations

Not classified as hazardous for transport.

No labelling required.

## 15. Regulatory information

Label for supply:	Not classified as hazardous.
Risk phrases:	Not classified as hazardous.
Safety phrases:	Not classified as hazardous.
UK regulatory references:	Health & Safety At Work Act 1974 Chemicals (Hazard Information & Packaging For Supply) Regulations 2002
EU Directives:	Substances Directive 2001/58/EC
Codes of practice:	Safety Data Sheets For Substances & Preparations Dangerous For Supply

## 16. Other information

Not restricted under EU Cosmetics Directive 76/768/EEC.

The information provided in this data sheet represents typical analysis for this product and is correct to the best of our knowledge. The information has been obtained from reliable sources but is supplied without warranty. No responsibility can be accepted for any accident or injury incurred through misuse of this product. It is the user that must ensure that the information provided is suitable for their own use.

Date: 01 April 2014