



SAFETY DATA SHEET

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Catalogue No : L 12117

Product Name : Lanolin

Manufacture / Supplier Identification Company : **Nice Chemicals (P) Ltd.,**
PB No: 2217, Manimala Road, Edappally,
Kochi - 682 024, Kerala, India.

Emergency Telephone No : 0484 2801583

TeleFax No : 0484 2802483

2 COMPOSITION / INFORMATION ON INGREDIENTS

Substances

Synonyms : Wool Fat

CAS - No : 8006-54-0

Molar Mass :

Molecular Formula :

Molecular Weight :

EC - INDEX No :

EC - No : 232-348-6

No components need to be disclosed according to the applicable regulations.

3 HAZARDS IDENTIFICATION

Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC)No. 1272/2008
This Substance is not classified as dangerous according to directive 67 /548/EEC.

Label Elements

This product does not need to be labelled in accordance with EC directive or respective national laws

Other Hazards : None

4 FIRST AID MEASURES

After Inhalation : If breathed in, move person in to fresh air. If not breathing, give artificial respiration.

After skin contact : Wash off with soap and plenty of water.

After eye contact : Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician



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After swallowing : Never give anything by mouth to an unconscious person. Rinse mouth with water

Most Important symptoms and effect, both acute and delayed : The most important symptoms and effects are described in the labelling

Indication of any immediate medical attention and special treatment needed : No data available

5 FIRE - FIGHTING MEASURES

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special hazards arising from the substance or mixture : Nature of decomposition products not known.

Advice for firefighters : Wear self contained breathing apparatus for fire fighting if necessary.

Further Information : No data available.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Avoid dust formation. Avoid breathing vapors, mist or gas. For personal protection see section 8

Environmental-protection : Do not let product enter drains

Methods and materials for containment and cleaning up : Sweep UP and shovel. Keep in suitable, closed containers for disposal

7 HANDLING AND STORAGE

Precautions for safe handling : Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.

Conditions for safe storage, including any incompatibilities : Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

Specific end users : A Part from the uses mentioned in section 1 no other specific uses are stipulated

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameter : Components with workplace control parameters



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Exposure Controls

Appropriate engineering controls : General industrial hygiene practice

Personal protective equipment

Eye/face protection : Face Shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU)

Skin Protection : Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and standard EN 374 derived from it.

Body Protection : Complete Suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory Protection : Respiratory Protection not required . where protection from nuisance levels of dust are desired, use type N95 (US) or type P1 (EN143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance **Form** : Paste
Colour : Yellow

Odour : No data available

Odour Threshold : No data available

pH value : No data available

Melting Point/Freezing point : No data available

Initial Boiling point and boiling range : No data available

Flash Point : 113 °C - Closed Cup



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Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Upper/lower flammability or explosive limits	: No data available
Vapour Pressure	: No data available
Vapour Density	: No data available
Relative density	: No data available
Water solubility	: No data available
Partition coefficient: noctanol/water	: No data available
Autoignition temperature	: No data available
Viscosity	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Other Safety information	: No data available

10 STABILITY AND REACTIVITY

Reactivity	: No data available
Chemical stability	: Stable under recommended storage conditions
Conditions to be avoided	: No data available
Substance to be avoided	: No data available
Hazardous decomposition products	: Other decomposition products - No data available
Possibility of hazardous reactions	: No data available
incompatible materials	: Strong oxidizing agents

11 TOXICOLOGICAL INFORMATION

Acute Toxicity	: No data available
Skin corrosion / irritation	: No data available
Serious eye damage / eye irritation	: No data available



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Respiratory or skin sensitization	: No data available
Germ cell mutagenicity	: No data available
Further toxicological Information	
Carcinogenicity	: IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable. Possible or confirmed human carcinogen by IARC.
Reproductive toxicity	: No data available
Specific target organ toxicity - Single exposure	: No data available
Specific target organ toxicity - repeated exposure	: No data available
Aspiration Hazards	: No data available
Additional Informations	: RTECS : OE3201000 , Aspiration or inhalation may cause chemical pneumonitis

12 ECOLOGICAL INFORMATION

Toxicity	: No data available
Persistence and degradability	: No data available
Bioaccumulative potential	: No data available
Mobility in soil	: No data available
Results of PBT and vPvB assessment	: PBT / vPvB assessment not available as chemical safety assessment not required not conducted
Other adverse effects	: Toxic to aquatic life.

13 DISPOSAL METHOD

Waste treatment methods

Product	: Offer surplus and non-recyclable solutions to a licensed disposal company.
Contaminated packaging	: Dispose of as unused product.

14 TRANSPORT INFORMATION

UN number	: ADR/RID: - IMDG: - IATA: -
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UN Proper shipping name : **ADR/RID:** Not Dangerous goods,
: **IMDG:** Not Dangerous goods,
: **IATA:** Not Dangerous goods

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Transport hazard class(es) : **ADR/RID:** -
: **IMDG:** -
: **IATA:** -

Packaging group : **ADR/RID:** -
: **IMDG:** -
: **IATA:** -

Environmental group : **ADR/RID:** - No
: **IMDG Marine pollutant :-** No
: **IATA:** - No

Special precaution for user : No data available

15 REGULATORY INFORMATION

This safety datasheet compiles with the requirements of Regulation (EC) No. 1907/2006

Safety, health and environmental regulations/legislation
specific for the substance or mixture : No data available

Chemical safety assessment : For this chemical safety assessment was not
carried out

16 OTHER INFORMATION

The information contained here in is based on the present state of our knowledge. It characterises the product with regard to the appropriate safety precaution. It does not represent a guarantee of the properties of the product.