
SAFETY DATA SHEET

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

1.1 Product identifier

Product Name: ANHYDROUS USP LANOLIN 10-40
Product Code: ANHYDROUS USP LANOLIN 10-40
INCI: Lanolin
REACH: 1907/2006 – 453/2010
CAS: 8006-54-0
Composition: Combination of fatty alcohol and fatty acids, resulting from the refining of wool grease

1.2 Details of the supplier of the safety data sheet

Registered Company Name: Ceras Industriales Martí, S.L.
Address: Pol. Ind. Can Clapers. C/Can Clapers 29 2B 08181 – SENTMENAT (Barcelona)
Telephone: +34 93 715 06 48 - info@cerasmarti.com

1.3 Emergency telephone number:

Toxicological information telephone: +34 91 562 04 20

2. HAZARDS IDENTIFICATION:

2.1 Classificacion of the substance

In compliance with EC regulation No. 1272/2008 and its amendments.

This product does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This product does not present a health hazard.

This product does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

In compliance with EC regulation 453/2010/UE and its amendments.

This product does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This product does not present a health hazard.

This product does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2 Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

No labeling requirements for this product.

In compliance with EC regulation 453/2010/UE and its amendments.

No labeling requirements for this product.

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2.3 Other hazards

No data available

3. COMPOSITION/INFORMATION ON INGREDIENTS:

3.1 Substances

No substances fulfill the criteria set forth in Appendix II - Section A of the REACH regulation (EC) n°1907/2006. In compliance with EC regulation 453/2010/UE and its amendments.

4. **FIRST AID MEASURES:**

As a general rule, in case of doubt or if symptoms persist, always call a doctor. Never induce swallowing in an unconscious person

4.1 **Description of first aid measures**

In the event of splashes or contact with eyes: Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

In the event of splashes or contact with skin: Wash thoroughly with soap and water.

In the event of swallowing: Drink copious amounts of water. Seek medical attention if gastric irritation occurs.

4.2 **Most important symptoms and effects, both acute and delayed:**

No data available

5. **FIREFIGHTING MEASURES:**

High temperature flammability

5.1 **Extinguishing media:**

Suitable methods of extinction: Extinguishing powder.

Unsuitable methods of extinction: Water and carbon dioxide

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5.2 **Special hazards arising from the substance:**

To avoid contact with any high temperature or any source of ignition

5.3 **Advice for firefighters:**

No data available

6. **ACCIDENTAL RELEASE MEASURES:**

6.1 **Personal precautions, protective equipment and emergency procedures**

Consult the safety measures listed under headings 7. Appropriate equipment for slippery substances.

6.2 **Environmental precautions**

Do not allow to enter sewers/surface or ground water

Dispose of the collected material according to regulations.

6.3 **Methods and material for containment and cleaning up:**

Collect as much of the product as is possible. Pump the product into a container (correctly labelled and with a closing system).

Then transport the containers for recycling.

If the product is difficult to recover due to small spills, absorb in sawdust or an inert absorbent material.

7. **HANDLING AND STORAGE:**

Requirements relating to storage premises apply to all facilities where the product is handled.

Hand protection: Use protective gloves

Body protection: Tightly sealed goggles and clothes appropriate to chemicals handling

Safety measures: In compliance with appropriate rules and regulation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

8.1 Control parameters:

No data available

8.2 Exposure controls:

Personal protection measures, such as personal protective equipment:

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Eye / Face protection: To avoid eye contact

Protection of hands: Wear suitable protective gloves

Body protection: Work clothing worn by personnel shall be laundered regularly.

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9. PHYSICAL AND CHEMICAL PROPERTIES:

9.1 Information on basic physical and chemical properties:

General information:

Physical state: Wax

Important health, safety and environmental information:

PH of the substance or preparation: N/A

Boiling point: 180°C

Melting point/melting range: 36°C – 42°C

Flash point: 285°C – 295°C.

Ignition temperature: 296°C (product is not self-igniting)

Density: = 0.9

Water solubility: No water – solubility. Soluble in organic solvents like Hexane

9.2 Other information

See technical data sheet.

10. STABILITY AND REACTIVITY:

10.1 Reactivity

No data available

10.2 Estabilidad Química

This product is stable under the recommended handling and storage conditons in section 7.

10.3 Posibilidad de reacciones peligrosas.

No data available

10.4 Conditions to avoid

Direct heat

10.5 Incompatible materials

No data available

10.6 Hazzordous descomposition products.

No data available

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11. TOXICOLOGICAL INFORMATION:**11.1 Information on toxicological effects**

Acute toxicity: LD/LC50 values relevant for classification: Type: Oral. Value: > 2009 mg/kg species: rat

Cutaneous toxicity: No irritating effects (tests on rabbits)

Eye toxicity: No irritating effects (tes on rabbits)

Sensitization: No sensitizing effects known

11.2 Information on products

No data available

12. ECOLOGICAL INFORMATION:

Low dispersibility material product is biodegradable. Product hazardous to water (WK2).

13. DISPOSAL CONSIDERATIONS

Proper waste management of the product and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1 Information on products

Do not pour into drains or waterways.

Waste: Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging: Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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14. TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Land transport:

ADR/RID class

Sea transport:

IMDG class

Air transport:

ICAO –Ti and IATA- DGR ICAO /IATA CLASS

15. REGULATORY INFORMATION**15.1 Safety, health and environmental regulations/legislation specific for the substance**

Particular provisions: No data available

15.2 Chemical safety assessment

No data available

16. OTHER INFORMATION

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of Ceras Industriales Martí, S.L. knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty of guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for their own particular use.