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## FICHA DE SEGURIDAD

Fecha actualización: Junio 2015 – Ver. 2

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### 1. IDENTIFICACIÓN DE LA SUSTANCIA/PREPARADO Y DE LA COMPAÑÍA:

Product name: ANHYDROUS USP LANOLIN 10-40  
Product code: ANHYDROUS USP LANOLIN 10-40  
INCI: Lanolin  
CAS: 8006-54-0  
Composition: Combination of fatty alcohol and fatty acids, resulting from the refining of woolgrease

#### 1.1 Datos del proveedor de la ficha de datos de seguridad

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### 2. Identificación de los peligros

#### 2.1 Clasificación de la sustancia o de la mezcla

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 Elementos de la etiqueta

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.

#### 2.3 Otros peligros

No data available.

### 3. COMPOSICIÓN/INFORMACIÓN SOBRE LOS COMPONENTES:

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. **PRIMERIOS AUXILIOS:**

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 Descripción de los primeros auxilios**

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 Principales síntomas y efectos, agudos y retardados**

No data available

#### 5. **MEDIDAS DE LUCHA CONTRA INCENDIOS:**

High temperature flammability

##### **5.1 Medios de Extinción:**

Suitable methods of extinction:

Extinguishing powder.

Unsuitable methods of extinction:

Water and carbon dioxide

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

#### 6. **MEDIDAS EN CASO DE VERTIDO ACCIDENTAL:**

##### **6.1 Precauciones personales, equipo de protección y procedimientos de emergencia**

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

##### **6.2 Precauciones relativas al medio Ambiente**

Do not allow to enter sewers/surface or ground water

Dispose of the collected material according to regulations.

##### **Métodos y material de contención y de limpieza:**

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 absorbant material.

#### 7. **MANIPULACIÓN Y MANTENIMIENTO:**

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. CONTROLES DE EXPOSICIÓN/PROTECCIÓN INDIVIDUAL:

La información recogida en este apartado contiene datos y orientación de naturaleza genérica. Se debe consultar la lista de Usos identificados de la Sección 1 para recabar la información específica de uso disponible que se recoge bajo Escenario(s) de exposición.

### 8.1 **Parámetros de control:**

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.

## 9. PROPIEDADES FÍSICAS Y QUÍMICAS:

### 9.1 **Información sobre propiedades físicas y químicas básicas:**

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 **Información adicional**

See technical data sheet

## 10. ESTABILIDAD Y REACTIVIDAD:

- 10.1 Reactividad** No data available.  
**10.2 Estabilidad química** This product is stable under the recommended handling and storage conditions in section 7.  
**10.3 Posibilidad de reacciones peligrosas:** No data available.  
**10.4 Condiciones que deben Evitarse:** Direct heat  
**Materiales incompatibles:** No data available.  
**Productos de Descomposición peligroso** No data available.

## 11. INFORMACIÓN ECOLÓGICA:

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

## 12. INFORMACIÓN TOXICOLÓGICA:

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 Este producto no es soluble en agua. Flota en el agua y forma una película sobre la superficie. El daño para los organismos acuáticos organismos es de tipo mecánico (inmovilización y atrapamiento).

### **13. CONSIDERACIONES RELATIVAS A LA ELIMINACIÓN**

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

#### **13.1 Waste treatment methods.**

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.

### **14. INFORMACIÓN DEL TRANSPORTE**

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. INFORMACIÓN REGLAMENTARIA**

-Particular provisions:

No data available.

### **16. OTRA INFORMACIÓN**

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 Lanolines Stella 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.