



SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Lanolin – Anhydrous USP
SUPPLIER NAME: Voyageur Soap and Candle Company Ltd.
SUPPLIER ADDRESS: 14 - 19257 Enterprise Way
Surrey, BC V3S 6K8 CA
TELEPHONE NUMBER: 1(800) 758-7773
RECOMMENDED USE: For manufacturing and repackaging use only
EMERGENCY TELEPHONE NUMBER: Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE: In compliance with EC Regulation No. 1272/2008 & No. 453/2010/UE and their amendments. Product does not present physical, health, or environmental hazards. No known or foreseeable environmental damage under standard conditions of use.
LABEL ELEMENTS: In compliance with EC Regulation No. 1272/2008 & No. 453/2010/UE and their amendments. No labeling required.
OTHER HAZARDS: No data available

03. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCES:
CHEMICAL NAME: Lanolin
CAS NO: 8006-54-0
EINECS NO: 232-348-6
COMPOSITION: Lanolin is not actually a fat (no fatty acid glycerol ester), but a mixture made up of esters from various acids and alcohols.

04. FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES: As a general rule if symptoms persist or in case of doubt, always call a general physician.
IF INHALED: Move to fresh air
IN CASE OF SKIN CONTACT: Wash off with soap and plenty of water
IN CASE OF EYE CONTACT: Flush eyes with plenty of running water
IF SWALLOWED: Drink large quantities of water, call general physician.
MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:
SYMPTOMS: No data available
RISKS: No data available
RISKS OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:
TREATMENT: No data available

05. FIRE FIGHTING MEASURES



EXTINGUISHING MEDIA:

SUITABLE EXTINGUISHING MEDIA:

UNSUITABLE EXTINGUISHING MEDIA:

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

Extinguishing powder
Water and Carbon Dioxide

Avoid contact with any high temperature or any source of ignition.

No data available

ADVISE FOR FIREFIGHTERS:

06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES:

Consult the safety measures listed under headings 7. Appropriate equipment for slippery substances. Dispose of the collected material according to regulations.

ENVIRONMENTAL PRECAUTIONS:

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

Collect as much of the product as is possible. Pump the products into a container (correctly labeled 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 materials.

07. 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 chemical handling.

SAFETY MEASURES:

In compliance with appropriate rules and regulation.

STORAGE:

Store protected from moisture

SPECIAL USE(S):

None

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMIT:

Not applicable

EXPOSURE CONTROLS:

PERSONAL PROTECTIVE 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 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.

09. PHYSICAL & CHEMICAL PROPERTIES

GENERAL INFORMATION:



PHYSICAL STATE:	Wax
IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION:	
pH:	Not available
BOILING POINT (°C):	180
MELTING POINT/ MELTING RANGE (°C):	38-44
FLASH POINT:	285°C-295°C
IGNITION TEMPERATURE (°C):	296 (product is not self-igniting)
DENSITY:	0.9
WATER SOLUBILITY:	No water-solubility. Soluble in organic solvents like hexane.
OTHER INFORMATION:	
SOLUBILITY:	Soluble in chloroform and in ether, slightly soluble in boiling ethanol (95 percent); partially insoluble in water.
EXPLOSION LIMITS:	Undetermined
VAPOR PRESSURE (20°C):	Undetermined
DENSITY:	Undetermined
VISCOSITY AT 20°C:	Undetermined
LOG P OCTANOL/ WATER AT 20°C:	Undetermined

10. STABILITY & REACTIVITY

REACTIVITY:	No data available
CHEMICAL STABILITY:	This product is stable under the recommended handling and storage conditions and storage conditions in Section 7.
POSSIBILITY OF HAZARDOUS REACTIONS:	No data available
CONDITIONS TO AVOID:	Direct heat
INCOMPATIBLE MATERIALS:	No data available
HAZARDOUS DECOMPOSITION PRODUCTS:	No data available

11. TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGY EFFECTS:	
ACUTE ORAL TOXICITY:	
LD50:	>16000 mg/kg, species rat
LD50:	>20 g/kg (25% in corn oil), species rat
CUTANEOUS TOXICITY:	No irritating effects (test on rabbits)
EYE TOXICITY:	No sensitizing effects known
SENSITIZATION:	No sensitizing effects known
INFORMATION ON PRODUCTS:	
INHALATION:	No known acute effect in normal conditions of use.
DERMAL CONTACT:	No known effect
EYE CONTACT:	No known effect
INGESTION:	No known acute effect in normal conditions of use.
CMR EFFECT:	Non carcinogenic, non-mutagenic, nontoxic for reproduction.

12. ECOLOGICAL INFORMATION



TOXICITY: No study has been carried out yet. No ecological problem expected. When product is handled with care and attention.

DEGRADIBILITY: Completely biodegradable but rich in DBO.

BIOACCUMULATION POTENTIAL: No data / information available

MOBILITY: No data / information available

RESULTS OF PBT AND vPvB ASSESSMENT; No data / information available

VARIOUS HARMFUL EFFECTS: No data / information available

13. DISPOSAL CONSIDERATION

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

WASTE TREATMENT METHODS:
WASTE: Absorb the oil with material such as cloth, paper or sawdust and throw it in an appropriate waste bin. Disposal in nature is forbidden.

SOLID PACKAGING: Observe local regulations.

ELIMINATION OF THE PRODUCT RESIDUES: Throw in an appropriate waste bin

DIRTY PACKAGING: Observe local regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT: Exempt from transport classification and labeling

SEA TRANSPORT: ADR/RID class

AIR TRANSPORT: ICAO-Ti and IATA-DGR ICAO/IATA Class

UN NUMBER: None

UN PROPER SHIPPING NAME: None

TRANSPORT HAZARD CLASS(ES): None

PACKING GROUP: None

ENVIRONMENTAL HAZARDS: None known

SPECIAL PRECAUTIONS FOR USERS: transportation in drums or food tanks.

15. REGULATORY INFORMATION

None available

16. OTHER INFORMATION

None available

Revised on 11/29/2022

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Voyageur Soap and Candle Company Ltd. believes the above information to be accurate based on the information available to Voyageur, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Voyageur meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Voyageur Soap and Candle Company Ltd. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.