

MATERIAL SAFETY DATA SHEET

Lanolin Water Soluble

SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

Supplier's Name: **Chemtrec Emergency Telephone No.: 800-424-9300**
Chanjao Longevity Co., Ltd. **Chemtrec International Telephone No.: 703-527-3887 (Collect Calls Accepted)**
50 Ramindra 14, Bangkok
10230 THAILAND
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PRODUCT: **Lanolin Water Soluble**

SECTION 2- COMPOSITION INFORMATION ON INGREDIENTS

Product Type: Substance
Chemical Name: PEG-75 Lanolin
CAS Number: 8039-09-6, 61790-81-7
Use of the Substance: Cosmetic

SECTION 3- HAZARD IDENTIFICATION

Hazard Identification: Non-Hazardous

SECTION 4- FIRST AID MEASURES

Skin Contact: Wash material off the skin with copious amounts of soap and water.
Ingestion: Seek medical advice.
Eye Contact: Immediately flush eyes with copious amounts of water for at least 15 minutes.
Inhalation: Remove victim to fresh air

SECTION 5- FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, foam, carbon dioxide, water or dry chemicals
Risks arising from combustion: None known
Protective Equipment: Self-contained breathing apparatus.

SECTION 6- ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use gloves and goggles
Environmental Precautions: Biodegradable products
Methods for cleaning: Sweep up or recover material with moist absorbent and shovel into waste container.

SECTION 7- HANDLING AND STORAGE

Handling: Avoid container damage.
Storage: Store in sealed containers, preferably away from heat or light.

SECTION 8- EXPOSURE CONTROLS

Engineering Measures: Give adequate ventilation to the premises where the product is stored and/or handled.
Personal Protection Equipment: Not needed for normal use.
Control Parameters: Not needed for normal use.
Eye Protection: Goggles
Hand Protection: Gloves
Hygiene Measures: NA

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SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber Flakes
Odour: Characteristic odor
pH: 5-7
Boiling Point: NA
Melting Point: NA
Flash Point: > 530 deg. F
Relative density: 0.96 @ 25 deg. C
Solubility: Completely soluble in water

SECTION 10- STABILITY AND REACTIVITY

Conditions to Avoid: Extreme heat
Materials to Avoid: Oxidizing materials
Hazardous decomposition products: None known

SECTION 11- TOXICOLOGICAL INFORMATION

Acute Toxicity: LD50: in rat is above 20 mL/kg
Excessive exposure may effect human health as follows.
Skin Contact: A 50% solution of this material is non-irritating and non sensitizing in a 50 subject human patch test panel.
Eye Contact: 30% suspension of this material is nonirritating in rabbit eye studies.
Inhalation/Ingestion: NA

SECTION 12- ECOLOGICAL INFORMATION

Use according to criteria of good industrial practice, avoid dispersion in the environment.

SECTION 13- DISPOSAL CONSIDERATIONS

If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.

SECTION 14- TRANSPORT INFORMATION

Non Hazardous

SECTION 15- REGULATORY INFORMATION

This product is not considered dangerous

SECTION 16- OTHER INFORMATION

The information herein is given in good faith, but no warranty, expressed or implied is made.

HMIS: **HEALTH:** 1 **FIRE:** 1 **REACTIVITY:** 0 **PPE CODE:** A
NFPA: **HEALTH:** 1 **FIRE:** 1 **REACTIVITY:** 0 **ADDITIONAL INFORMATION:** NONE