

MATERIAL SAFETY DATA SHEET

Approved by U.S. Labor Dept., Essential Similar to Form OSHA 174.

Important: Read this MSDS before handling & disposing of this product. Pass this information to employees, customers, and users of this product.

SECTION 1. IDENTITY

Common Name.....	Albatross Crystal Clear Lily White Oil
Name & Address.....	ALBATROSS USA, INC. P.O. Box 6446 Long Island City, NY 11106
Telephone Number.....	(800) 233-4468 Mon. – Fri. 9-5
FOR CHEMICAL EMERGENCY.....	Spill, Leak, Fire, Exposure or Accident call CHEMTREC – Day or Night: (800) 424-9300
Product Use.....	Used to lubricate textile machinery parts where oil may splash on fabric but must leave no stain.

SECTION 2. INGREDIENTS

Component(s)	%	CAS #	HAZARD DATA
Complex Mixture of Aromatic/Aliphatic Hydrocarbons (C11 – C30) And Severely Hydrotreated Hydrocarbon Oil (C18 – C345)	0 – 100	64742-46-7 72623-86-0 72623-87-1	OSHA PEL/TWA 5MG/M3 MIST ACGIH TLV/TWA 5MG/M3 MIST ACGIH STEL/TWA 10MG/M3 MIST
WHMIS Classification.....	Not controlled		

SECTION 3. PHYSICAL DATA

Physical State.....	Liquid
Odor & Appearance.....	Water White, Slight Hydrocarbon
Specific Gravity.....	.8615
Vapor Pressure (MM HG @ 20 C).....	< .1
Vapor Density (air = 1).....	> 1.0
Evaporation Rate.....	Not Determined
Boiling Point.....	> 570° F (300°C)
Freezing Point.....	N/A
pH.....	N/A
Solubility In H ₂ O.....	Insoluble

SECTION 4. FIRE AND EXPLOSION HAZARDS

Conditions of Flammability.....	Addition of water or foam may cause frothing. Do not cut, drill or weld empty containers.
Extinguishing Media.....	Foam, Water Fog, Dry Chemical, Carbon Dioxide
Flashpoint & Method of Determination...	330° F (165° C) ASTM D-92
Flammable Limits in Air % B.V. - Upper..	Not Determined
Flammable Limits in Air % B.V. – Lower.	Not Determined
NFPA - Hazard Class.....	Health: 0 Fire: 1 Reactivity: 0
Hazardous Combustion Products.....	Open Flames, Sparks, Intense Heat
Unusual Fire & Explosion Hazard.....	Container exposed to intense heat from fires should be cooled with water to prevent vapor pressure build up which could result in container rupture. Container areas exposed to direct flame contact should be cooled with large quantities of water as needed to prevent weakening of container structure.
Special Fire Fighting Procedures.....	Wear self contained breathing apparatus when fire fighting in a confined space. Cool fire exposed containers with water spray.

SECTION 5. REACTIVITY DATA

Chemical Stability.....	Stable
Incompatible Materials.....	Strong oxidizing agents: peroxides, chlorine, strong acids, etc.
Hazardous Decomposition.....	Smoke or Combustion
Hazardous Polymerization.....	Material is not known to polymerize

SECTION 6. HEALTH HAZARD INFORMATION

Route(s) of Entry :

Skin Contact.....	Prolonged or repeated contact with skin may cause mild irritation and possibly dermatitis.
Eye.....	Mildly irritating to eyes.
Inhalation.....	If heated, sprayed or misted may cause chemical pneumonitis.
Ingestion.....	Low toxicity on ingestion. Has laxative effect.
Carcinogenicity.....	Not carcinogenic.

SECTION 7. EMERGENCY AND FIRST AID PROCEDURES

Eyes.....	In case of contact, flush eyes with large amounts of water for at least 15 minutes. Get medical attention.
Skin.....	Wash skin thoroughly with soap and water or waterless hand cleaner. If irritation occurs, get medical attention.
Inhalation.....	If breathing is difficult, remove victim to fresh air. Give artificial respiration if not breathing.
Ingestion.....	Do not ingest. If ingested do not induce vomiting. Get medical attention.

SECTION 8. PREVENTIVE MEASURES

Ventilation Requirements.....	Use explosion proof ventilation as required to control vapor concentration.
Respiratory Protection.....	Not required under normal OSHA TLV. Use NIOSH approved respirators to prevent over-exposure.
Eye Protection.....	Wear safety glasses with side shields or goggles.
Protective Gloves.....	Nitrile gloves provide best protection to hands and arms.
Personal Hygiene.....	Wear effective plant clothing. Contaminated clothing should be removed and washed in soap and water. Cleanse skin thoroughly before meals with soap and water. Shower and eyewash facilities should be accessible.
Note.....	N/A

SECTION 9. ENVIRONMENTAL PROCEDURES

Spills or Releases.....	If material is spilled or released to the atmosphere, steps should be taken to prevent discharges to streams or sewer systems. Spills or releases should be reported, if required, to the appropriate local, state and federal regulatory agencies.
Disposal.....	Clean up action should be carefully planned and executed. Shipment, storage, and/or disposal of waste materials are regulated and action to handle or dispose of spilled or released materials must meet all state, local, and federal rules.
Storage.....	Protect against physical damage. Separate from oxidizing materials. Store in cool, well-ventilated area of non-combustible construction away from possible sources of ignition.

SECTION 10. REGULATORY INFORMATION

Department of Transportation.....	D.O.T Shipping Name: None Hazard Class: None ID Number: None
TSCA.....	All components are listed on EPA/TSCA inventory.
CERCLA.....	This product is classified as an oil under Section 311. Spills into or leading to surface water that cause sheen must be reported to the National Response Center at 1-800-424-8802.
RCRA.....	If this product becomes a waste it would not be a hazardous waste by RCRA - 40 CFR 261. Place in an appropriate disposal facility in compliance with local authorities.
SARA TITLE III - SECTION 302.....	Not Applicable
SECTION 311/312.....	Not Applicable
SECTION 313.....	Not Applicable

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