



MATERIAL SAFETY DATA SHEET

SECTION 1 — PRODUCT IDENTIFICATION

Product identifier: Clipper Blade Lube, 10.5 oz.

Product Number: 3610

Effective Date: 8/15/02 **Date Prepared:** 9/12/02 **Date Revised:** 3/03/04

D.O.T. Proper Shipping Name: ORM-D Consumer Commodity

NFPA Codes: Health - 1 **Flammability** - 3 **Corrosive** - 0 **Reactivity** - 0

Manufacturer's name and address: Refer to supplier

Supplier name and address:

ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36th Street
Long Island City, New York
United States
11106
718-392-6272

5439 San Fernando Road West
Los Angeles, California
United States
90039
818-543-5850

Emergency Telephone #: Chemtrec (Day or Night) 800-424-9300
(For Chemical Emergency: Spill, Leak, Fire, Exposure or Accident)

This Material Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS.

This MSDS complies with 29 CFR 1910.1200 (The Hazard Communication Standard)

SECTION 2 — COMPONENTS

Aliphatic Hydrocarbon
CAS # 110-54-3

* PEL: 500 ppm.....
TLV: 50 ppm

Highly Refined White Oil
CAS # 8042-47-5

PEL: No Limit
TLV: No Limit

Hydrocarbon Propellant
CAS # 68476-86-8

PEL: 800 ppm
TLV: 800 ppm

“*” If present, IARL, NTP and OSHA carcinogens and chemical subject to this reporting requirements of SARA TITLE III, SECTION 313 are identified in this section.

SECTION 3 — PHYSICAL DATA

Boiling Point for Product: Not Determined
Vapor Pressure for Product: 70 psi @70 F
Vapor Density for Product: Not Determined
Appearance: Clear Lube Oil

Specific Gravity: 0.792
V.O.C. (Grams per Litre): Not Determined
Water Solubility: Nil

SECTION 4 — FIRE AND EXPLOSION DATA

Flash Point (COC): Level 3 Aerosol

Explosive Limit (Product): Lower - N/D Upper - N/D

General Hazard: Flammable liquid, can release vapors that form flammable mixtures at temperatures at or above the flashpoint. Static Discharge, material can accumulate static charge which can cause an incendiary electrical discharge. Empty containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT pressurize, cut, weld, braze, solder, drill or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death. Empty containers should be completely drained, properly banded and promptly returned to drum reconditioner, or properly disposed of.

Fire Fighting: Use water spray to cool fire exposed surfaces and to protect personnel. Isolate “fuel” supply from fire. Use foam, dry chemical, or water spray to extinguish fire. Avoid spraying water directly into storage containers due to danger of boil over. This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Hazardous Combustion Products: Fumes, smoke and carbon monoxide.

SECTION 5 — HEALTH HAZARD DATA

General: This material is an aspiration hazard and defats the skin. Breathing vapors of high concentrations may cause CNS depression.

Eye Contact: May cause eye injury which may persist for several days. Liquid and vapor in high concentrations, causes irritations, tearing and burning sensation.

Skin Contact: Low order of toxicity. Frequent or prolonged contact may irritate and cause dermatitis. Skin contact may aggravate an existing dermatitis condition.

Inhalation: High vapor concentrations (greater than approximately 100 ppm) are irritating to the eyes and the respiratory tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death.

Ingestion: May be poisonous or fatal if swallowed. A small amount of this product can cause mental sluggishness, nausea and vomiting leading to severe illness, and may produce adverse effects on vision with possible blindness or death if treatment not received.

FIRST AID

Eye Contact: Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

Skin Contact: Flush with large amounts of water; use soap if available. Remove grossly contaminated clothing, including, shoes, and laundry before reuse.

Inhalation: Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention.

Ingestion: If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

PRECAUTIONS

Special Precautions: As a precaution, exposure to liquids, vapors, mists or fumes should be minimized.

Personal Protection: For open systems where contact is likely, wear safety glasses with side shields, long sleeves, and chemical resistant gloves. Where concentrations in air may exceed the limits, work practice or other means of exposure reduction are not adequate. NIOSH/MSHA approved respirators may be necessary to prevent

overexposure by inhalation.

Ventilation: The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures, or is agitated.

SECTION 6 — REACTIVITY DATA

Stability: Stable

Conditions to Avoid Instability: Not Applicable

Hazardous Polymerization: Will no occur

Materials and Conditions to Avoid Incompatibility: Strong oxidizing agents

Hazardous Decomposition Products: None

SECTION 7 — SPILL OR LEAK PROCEDURES

SEC07.45

Steps to Be Taken in Case Container is Punctured and Material Is Released: Clean up area by mopping or with absorbent materials and place in closed container for disposal. Consult Federal, State, and local disposal authorities.

Waste Disposal Method: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

SECTION 8 — PROTECTIVE EQUIPMENT TO BE USED

SEC08.24

Ventilation Requirement: Use adequate level exhaust ventilation. Note: where carbon monoxide may be generated, special ventilation may be required. Local exhaust recommended when appropriate to control employee exposure.

Respiratory Protection: Based on contamination level and working limits of the respirator, use a respirator Approved by NIOSH/MSHA.

Eyes: Face shield and goggles or chemical goggles should be worn.

Gloves: Impervious gloves should be worn. Gloves contaminated with the product should be discarded. Polyfluorinated polyethylene has been suggested.

Other Clothing Equipment: Standard work clothing. Standard work shoes, discard if shoes cannot be decontaminated. Store contaminated clothing in well ventilated cabinets or closed containers. Wash contaminated clothing and dry before reuse.

Respiratory Protection: In situations where vapour concentrations exceed the recommended exposure limits, a NIOSH approved organic vapour cartridge or air-supplying respirator should be worn.

SECTION 9 — SPECIAL PRECAUTIONS OR OTHER COMMENTS

SEC09.45

Handling Storage and Decontamination Procedures: When utilizing pressurized containers follow standard safety practices for handling aerosols.

General Comments: Do not store at temperatures above 120 degree F. Odor is not an adequate warning of potentially hazardous concentrations in air. Releases of these gases may cause a flammable atmosphere with explosion potential.

Precautionary Statement: Please read and follow the directions on the product label. They are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

ADDITIONAL COMMENTS

The above information is based on the data of which we are aware and is believed to correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.