13059 - ANDIS CLIPPER OIL

REVISION DATE:

MATERIAL SAFETY DATA SHEET ANDIS CLIPPER OIL

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME

ANDIS CLIPPER OIL

PRODUCT USE

Lubricating Oil

SUPPLIER

ANDIS COMPANY

PO Box 085005

Racine, WI 53408-5005 Tel: (262) 884-2600

EMERGENCY TELEPHONE

Infolrac

U.S. and Canada - (800) 535-5053

Outside the U.S. and Canada - 001-352-323-3500

2. COMPOSITION, INFORMATION ON INGREDIENTS

INGREDIENT NAME

CAS No.

WEIGHT

DISTILLATES, PETROLEUM, HYDROTREATED LIGHT PARAFFINIC

64742-55-8

70-100 %

COMPOSITION COMMENTS

Refer to section eight for exposure limits on ingredients.

Chemical ingredients not regulated by OSHA or SARA are treated confidentially.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

ACUTE EFFECTS

HEALTH HAZARDS, GENERAL

Prolonged exposure to product mist or vapors may cause respiratory imitation.

CHRONIC EFFECTS

SENSITIZATION

No known information.

CARCINOGENICITY

NTP: Not listed. IARC: Not listed. OSHA: Not regulated.

TERATOGENICITY

No known information.

HEALTH WARNINGS

INHALATION. Inhalation of product vapor or mist may cause irritation of mucous membranes in nasal passages and throat. SKIN CONTACT. Slightly irritating. Repeated or prolonged contact can result in drying of the skin. EYE CONTACT. Irritating. INGESTION. Can cause stomach ache and vomiting. Main hazard, if ingested, is aspiration into the lungs and subsequent pneumonitis.

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OTHER INFORMATION

ROUTE OF ENTRY

Skin and/or eye contact. Ingestion. Inhalation.

FIRST AID MEASURES

Remove victim immediately from source of exposure. Get medical attention if any INHALATION

discomfort continues. For breathing difficulties oxygen may be necessary. If breathing

stops, provide artificial respiration.

Important! Immediately rinse with water for at least 15 minutes. Get medical attention EYES

if any discomfort continues.

SKIN Immediately remove contaminated clothing. Wash skin thoroughly with soap and

water. Get medical attention if irritation persists after washing.

INGESTION DO NOT induce vomiting. Get medical attention immediately.

FIRE FIGHTING MEASURES

199 Cd OC (Cleveland open cup). FLASH POINT (°C)

EXTINGUISHING MEDIA Use: Dry chemicals, sand, dolomite etc. Foam. Carbon dioxide (CO2).

SPECIAL FIRE FIGHTING PROCEDURES Use water to keep fire exposed containers cool and disperse vapors. Water spray

may be used to flush spills away from exposures and dilute spills to non-flammable mixtures. Keep run-off water out of sewers and water sources. Dike for water control.

Avoid water in straight hose stream; will scatter and spread fire.

UNUSUAL FIRE & EXPLOSION HAZARDSPressure will increase in over heated, closed containers.

HAZARDOUS COMBUSTION PRODUCTSAcrid smoke/furnes. Oxides of: Carbon.

PROTECTIVE MEASURES IN CASE OF FIREIT-contained breathing equipment and chemical resistant clothing recommended.

ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS Minimize skin contact.

PRECAUTIONS TO PROTECT THE

Keep product out of sewers and watercourses by diking or impounding. Advise ENVIRONMENT authorities if product has entered or may enter sewers, watercourses or extensive

land areas. Assure conformity with applicable government regulations.

SPILL CLEAN-UP PROCEDURES Keep all sources of ignition and hot metal surfaces away from spill. Avoid contact with

eyes or skin. Place leaking containers in well ventilated area. If fire potential exists, blanket spill with foam or use water spray to disperse vapors. Contain spill to minimize contaminated area and facilitate salvage or disposal. To clean up spill, flush area spaningly with water or use absorbant material. Avoid discharge to natural

water ways.

7. HANDLING AND STORAGE

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HANDLING PRECAUTIONS

Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame. Do not reuse container. Keep lid closed when not in use. Do not store or mix with strong oxidizers. Ventilate well, avoid breathing vapors. Use approved respirator if air contamination is above accepted level. Eye wash station should be available at the

work place.

STORAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Store separate from strong acids and

STORAGE CRITERIA

Chemical storage.

EXPOSURE CONTROLS, PERSONAL PROTECTION

COMPONENT

STD **OSHA** TWA

TWA

STEL

DISTILI ATES, PETROLEUM, HYDROTREATED

LIGHT PARAFFINIC

5 mg/m3

STFL NE

ACGIH

5 mg/m3

10 mg/m3

PROTECTIVE EQUIPMENT





ENGINEERING CONTROLS

Use engineering controls to reduce air contamination to permissible exposure level.

VENTILATION

No specific ventilation requirements noted, but forced ventilation may still be required

if air contamination exceeds acceptable level.

RESPIRATORS

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

PROTECTIVE GLOVES

For prolonged or repeated skin contact use suitable protective gloves.

EYE PROTECTION

Wear splash-proof eye goggles to prevent any possibility of eye contact.

PROTECTIVE CLOTHING

Wear appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENIC WORK PRACTICES

Wash at the end of each work shift and before eating, smoking and using the toilet.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/PHYSICAL STATE

Clear, Liquid,

COLOR

Pale.

ODOR

Mild (or faint). Petroleum.

SOLUBILITY DESCRIPTION

Insoluble in water.

DENSITY

0.85

Temperature (°C)

16

Ø 008

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15. REGULATORY INFORMATION

US FEDERAL REGULATIONS

COMPONENT SARA 302 CERGLA SARA 313

DISTILLATES, PETROLEUM, HYDROTREATED LIGHT PARAFFINIC N/A N/A N/A

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CLEAN AIR ACT

US STATE REGULATIONS

REGULATORY STATUS (Canada)

Not a controlled product.

WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM - WHIMIS

INVENTORIES

COMPONENT DISTILLATES, PETROLEUM, HYDROTREATED CAN

DSL

us Yes EU NAV AUS NAV

JAP KOR NAV NAV

KOR CHN PHLP NAV NAV NAV

LIGHT PARAFFINIC

16. OTHER INFORMATION

HEALTH

Irritation, minor residual injury (1)

FLAMMABILITY

Burns only if pre-heated (1).

REACT: VITY

N/A (0).

PREPARED BY

John Dingess

DO NORTH DES

October 7, 2003

DISCLAIMER

DATE

While the information and recommendations set forth herein are believed to be accurate as of the date thereof, Chemtool Incorporated makes no warranty with

respect thereto and disclaims all liability from reliance therein.