

13059 - ANDIS CLIPPER OIL

REVISION DATE:

# MATERIAL SAFETY DATA SHEET

## ANDIS CLIPPER OIL

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>TRADE NAME</b>	ANDIS CLIPPER OIL
<b>PRODUCT USE</b>	Lubricating Oil
<b>SUPPLIER</b>	ANDIS COMPANY PO Box 085005 Racine, WI 53408-5005 Tel: (262) 884-2600
<b>EMERGENCY TELEPHONE</b>	Infotrac 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 irritation.

##### 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.

**4. FIRST AID MEASURES**

**INHALATION** Remove victim immediately from source of exposure. Get medical attention if any discomfort continues. For breathing difficulties oxygen may be necessary. If breathing stops, provide artificial respiration.

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

**5. FIRE FIGHTING MEASURES**

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

**EXTINGUISHING MEDIA** Use: Dry chemicals, sand, dolomite etc. Foam. Carbon dioxide (CO<sub>2</sub>).

**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 HAZARDS** Pressure will increase in over heated, closed containers.

**HAZARDOUS COMBUSTION PRODUCTS** Acrid smoke/fumes. Oxides of: Carbon.

**PROTECTIVE MEASURES IN CASE OF FIRE** Self-contained breathing equipment and chemical resistant clothing recommended.

**6. ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS** Minimize skin contact.

**PRECAUTIONS TO PROTECT THE ENVIRONMENT** Keep product out of sewers and watercourses by diking or impounding. Advise 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 sparingly 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 oxidizers.

**STORAGE CRITERIA**

Chemical storage.

**8. EXPOSURE CONTROLS, PERSONAL PROTECTION**

COMPONENT	STD	TWA	STEL	TWA	STEL
DISTILLATES, PETROLEUM, HYDROTREATED LIGHT PARAFFINIC	OSHA	5 mg/m <sup>3</sup>	NE		
	ACGIH	5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>		

**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.

**9. 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

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VAPOR DENSITY (air=1)	> 1		
EVAPORATION RATE	< 1	Reference	BuAc=1
pH-VALUE, CONC. SOLUTION	N/A		

## 10. STABILITY AND REACTIVITY

STABILITY	Normally stable.
CONDITIONS TO AVOID	Avoid strong heating, open flame and ignition sources.
HAZARDOUS POLYMERIZATION	Will not occur.
POLYMERIZATION DESCRIPTION	Not applicable
HAZARDOUS DECOMPOSITION PRODUCTS	Residues of: Carbon.

## 11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION	No experimental toxicological data on the preparation as such is available.
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## 12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION	There is no ecological data on the product itself.
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## 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS	Spilled material, unused contents and empty containers must be disposed of in accordance with local, state and federal regulations.
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## 14. TRANSPORT INFORMATION

DOT HAZARD CLASS	Not regulated.
SEA TRANSPORT NOTES	Not regulated.
AIR TRANSPORT NOTES	Not regulated.

## 15. REGULATORY INFORMATION

COMPONENT	US FEDERAL REGULATIONS		
	SARA 302	CERCLA	SARA 313
DISTILLATES, PETROLEUM, HYDROTREATED LIGHT PARAFFINIC	N/A	N/A	N/A

