

Material Safety Data Sheet

WAXILIT 22-74

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Section I-Identification

Product Name: WAXILIT 22-74

Manufacturer: ACMOS Chemie KG
Box 101069
D-28010 Bremen
Germany

USA office: ACMOS INC.
1407 York Road, Suite 305
Lutherville, MD 21093

Phone : 410-296-5994
Fax : 410-296-5998
E-Mail : acmosinc@acmosinc.com

Date revised: 12/01/08

Emergency response number: 410-768-8155

Chemical Formula: Active ingredients dissolved in mineral oils

DOT Hazard Classification:

Not regulated (in non-bulk-packagings with < 119 US-Gallons)

Section II-Hazardous Ingredients Information

Hazardous Components:	CAS-No.	TWA	%
Destillates (Petroleum)			
hydrotreated light	64742-47-8	400 ppm	< 80
Non hazardous ingredients*			> 20

*Based on suppliers MSDS form, when used as directed.

Hazard ratings (HMIG):

Health	1
Flammability	2
Reactivity	0

Note: All health and safety information below is based on the hazardous components

Section III-Physical/Chemical Characteristics

Boiling Point (°F):	> 365
Vapor Pressure (122°F)/(mmHg):	< 75
Specific Gravity (lbs/gal):	6,76
viscosity (sec)/(Cup 4mm):	< 27
VOC (ASTM 2369-87)/(lbs/gal):	5,40 (calculated)
Solubility in water:	none
pH-value:	nd
Appereance:	liquid
Odor:	characteristic

Section IV-Fire and Explosion Hazard Data

Flash Point (°F): > 142

Flammable Limits (%VOL): LEL: 0,8 UEL: 6,0

Auto Ignition Temperature (°F): > 482

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Extinguishing Media: Water fog, foam, carbondioxide, dry chemical
Special Fire Fighting Procedures: Do not direct a solid stream of water at pools fires since it may cause spattering of the burning liquid
Unusual Fire and Explosion Hazards: None
NFPA criteria: Not determined

Section V-Reactivity Data

Stability: stable
Conditions to Avoid: High temperatures
Incompatibility: Strong oxidants
Hazardous Decomposition and Byproducts: Carbondioxyde; Carbonmonoxyde
Hazardous polymersation: None
Hazardous material released through normal processes: None

Section VI-Health Hazard Data

Route(s) of Entry:

Inhalation:X **Skin:**X **Ingestion:**X

Acute Health Hazards:

Inhalation: High vapor concentrations can cause respiratory irritation, dizziness, weakness and headache.

Skin Contact: None

Eye Contact: May cause mild irritation

Ingestion: Not known

Chronic Health Hazards: Repeated and prolonged exposure may cause mild irritation of the skin and respiratory tract

Medical Conditions aggravated by exposure:

No applicable information available

Carcinogenicity:

NTP: Not listed **OSHA:** Not listed

IARC Monographs: Not listed

Emergency First Aid Procedure:

Inhalation: Remove to fresh air. If breathing stopped, resuscitate. Seek medical attention

Skin: Wash with soap and water.

Eyes: Irrigate with plenty of water for at least 15 minutes first. Then seek medical attention.

Ingestion: Do not induce vomitting. Seek medical attention

Section VII-Precautions for safe Handling and Use

Steps to be taken in Case Material is Released or Spilled:

Extinguish all sources of flame or sparks. Collect for reclamation, absorb with vermiculite, dry sand earth, or other material. Rinse area with water and collect solution into container for disposal. Do not flush to sewer or discharge to natural water ways

Waste Disposal Method: Incinerate in a facility permitted under appropriate Federal, State, and local regulations

Empty Container Handling: Emptied container retains product residues and vapors. Observe all precautions even after container is emptied.

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Precautions to Be Taken in Handling and Storing: Store upright in a cool, dry area away from strong oxidizers. Do not store outdoors. Take measures against static discharges. Keep away from ignition source - no smoking -

Section VIII-Control Measures

Ventilation: Work in well ventilated areas

Local exhaust: Should be used whenever mist, spray or vapor may be generated

Skin Protection: Use protective gloves and clothing to avoid permanent contact with the product.

Eye Protection: User must wear safety goggles whenever there is a reasonable probability of liquid contact

Section IX-Additional Information

All Components are TSCA and EINECS-registered.
The hazardous properties were evaluated according to the rules of the european community.

This information relates to the specific material designated and may not be valid for such material used in combination with any other material or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is intended to assist the user in his evaluation of the product's hazards and safety precautions to be taken in its use. We do not accept any liability for any loss or damage that may occur from the use of this product either single or in combination with other substances
