

**MATERIAL SAFETY DATA SHEET**

TECHNICAL INNOVATIONS, INC.  
2105 Austin Avenue  
Troy, MI 48083

INFO. TELEPHONE 1-248-528-0232

CHEMICAL EMERGENCIES 1-800-535-5053

Revised 11-10-03  
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**SECTION 1 - PRODUCT IDENTIFICATION**

PRODUCT CODE:  
TRADE NAME: Aqualube  
PRODUCT CLASS:  
C.A.S. NUMBER: Mixture

**SECTION 2 - INGREDIENTS**

INGREDIENTS	CAS#	WEIGHT %	EXPOSURE LIMITS
Proprietary formula		100	10 mg/m <sup>3</sup> OSHA TLV/TWA*
No hazardous components			*(In the unlikely event a mist is generated)

**SECTION 3 - PHYSICAL DATA**

BOILING POINT: Not determined	VAPOR DENSITY: Not determined
VOLATILE %: Not determined	SPECIFIC GRAVITY: Not determined
EVAP. RATE: Not determined	VOC = Not determined
APPEARANCE: Red, translucent, odorless paste	
SOLUBILITY: Miscible in water	

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

FLAMMABILITY CLASS: Non-flammable	FLASH POINT: 390 F (FMCC)
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**-EXTINGUISHING MEDIA:**

Water fog, alcohol-resistant foam, CO<sub>2</sub>, dry chemical

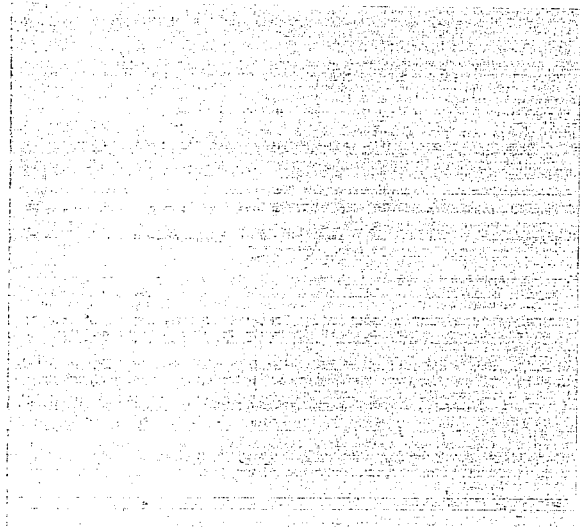
**-SPECIAL FIREFIGHTING PROCEDURES:**

Firefighters and others exposed to vapors or products of combustion should wear self-contained breathing apparatus.

**-UNUSUAL FIRE & EXPLOSION HAZARDS:**

None

HMIS HAZARD CODE: Health/Flammability/Reactivity 1/0/0



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**SECTION 5 - HEALTH HAZARD DATA**

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**-EFFECTS OF OVEREXPOSURE:**

EYES: May cause slight temporary irritation.

SKIN: Not likely to cause irritation. Single prolonged exposure not likely to be absorbed in harmful amounts.

INGESTION: Single dose toxicity is low. Small amounts not likely to cause injury.

INHALATION: Not likely under normal use conditions.

**-FIRST AID:**

SKIN: Wash with water.

EYES: Flush with plenty of water.

INHALATION: Remove victim from exposure. If victim is unconscious, administer artificial respiration and/or oxygen as needed. Seek medical aid.

INGESTION: If large amounts are ingested, induce vomiting. Seek immediate medical aid.

-PRIMARY ROUTE(S) of ENTRY: Skin - Likely, Ingestion - unlikely under normal use conditions.

-CARCINOGENICITY: NTP IARC OSHA

N/A N/A N/A

**SECTION 6 - REACTIVITY DATA**

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STABILITY: ( ) Unstable

(X) Stable

HAZARDOUS POLYMERIZATION:

( ) May Occur

( X ) Will Not Occur

**-INCOMPATIBILITY:**

Oxidizing material

**-CONDITIONS TO AVOID:**

Strong oxidizing agents (sodium hypochlorite, hypochlorous acid)

**-HAZARDOUS DECOMPOSITION PRODUCTS:**

Acrolein, Oxides of carbon (CO, CO2)

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**SECTION 7 - SPILL OR LEAK PROCEDURES**

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**-STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Small spills: Cover with absorbent material and sweep into drum.

Large spills: Dike around spill and pump into containers.

**-WASTE DISPOSAL METHOD:**

Dispose of according to all Federal, State and local regulations.

For further information, contact your state or local solid waste agency of the United States Environmental Protection Agency's RCRA hotline (1-800-424-9346 or 202-382-3000).

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

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**-RESPIRATORY PROTECTION:**

Not likely to be needed under normal use conditions.

**-VENTILATION:**

Provide general and/or local exhaust ventilation to control levels below TLV.

**-PROTECTION GLOVES:**

Not normally required.

**-EYE PROTECTION:**

Wear face shield or chemical goggles.

**-OTHER PROTECTIVE EQUIPMENT:**

None

**SECTION 9 - SPECIAL PRECAUTIONS**

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**-PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**

Practice reasonable care and caution.

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