AMSOIL Material Safety Data Sheet

Date Issued/Revised: February 22, 2006 Supersedes: February 28, 2005

NFPA & HMIS Rating

Red

Flammability

White Special N/A Yellow

Reactivity

Blue

Health

Section 1: Product and Company Identification

Manufacturer: AMSOIL, Inc. Telephone:

925 Tower Avenue CHEMTREC (Spill Emergency Only): 1-800-424-9300

Superior, WI 54880 Information: 715-392-7101

Section 2: Composition/Information on Ingredients

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

Component	CAS#	Weight%
Poly (oxy-1, 2-ethanediyl),	127087-87-0	1-5
Alpha- (4-nonylphenyl)-		
omega-hydroxy-, branched		
Ethoxylated Isodecyl Alcohol	7833-20-8	1-5
Alcohols, C6-10, Ethoxylated	68987-81-5	1-5

^{*}See Section 8 for exposure limits.

Section 3: Hazards Identification

POTENTIAL HEALTH EFFECTS: Eye irritant, Skin irritant, Ingestion irritant, Inhalation irritant:

*See Section 11 for toxicological information.

Section 4: First Aid Measures

EYE: Flush eyes thoroughly with plenty of water. Hold lids open while flushing

SKIN: Flush with plenty of cool water; remove any affected clothing.

INHALATION: Move to fresh air. Treat symptomatically.

INGESTION: Get immediate medical attention

Section 5: Fire Fighting Measures

EXTINGUISHING MEDIA: For fires use water spray, dry chemical, or carbon dioxide

SPECIAL PROCEDURES: Evacuate area of all unprotected personnel. Wear proper safety equipment

PROTECTIVE EQUIPMENT: Extreme heat may cause pressure to build up inside drum. Any proposed use of this

product at extreme temperatures is not recommended.

Section 6: Accidental Release Measures

LARGE SPILLS: Observe all federal, state and local regulations.

SMALL SPILLS: Observe all federal, state and local regulations.

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Section 7: Handling and Storage

HANDLING: Avoid prolonged eye contact and skin contact. Avoid breathing vapors. Do not swallow. Wash

hands thoroughly after handling.

STORAGE: Store in cool, dry area. Keep out of direct sunlight. Do not store near flames or other heat sources.

Keep containers tightly closed. Make sure all containers are labeled properly. Read and understand

the MSDS before using any chemical product.

Section 8: Exposure Controls/Personal Protection

GENERAL USE: No specific protection required; use appropriately as per directions on label.

INDUSTRIAL USE: Ventilation: Local fan; good general ventilation.

EYE PROTECTION: Safety glasses or goggles.

SKIN PROTECTION: Rubber gloves; appropriate clothing.

RESPIRATORY PROTECTION: Approved chemical mask if spraying bulk product at full strength.

RECOMMENDED DECONTAMINATION FACILITIES: Eyebath, washing facilities, safety shower.

Section 9: Physical and Chemical Properties

Physical State	Liquid
Boiling Point	Not Determined
Freezing/Melting Point	Not Determined
Vapor Pressure	
Vapor Density (Air=1)	
Evaporation Rate (butylacetate)	Not Determined
Solubility in Water	Soluble
Specific Gravity (Water=1)	1.0087
Density, lb./gal	8.376
Volatility (Volume)	Not Applicable
VOC	Ünknown
VOCpH	7.27
Coefficient of Water/Oil Distribution	Not Determined
Odor	Mild Odor
Odor Threshold	
Appearance	Clear Colorless Liquid
Viscosity, cSt @ 100°C	
Viscosity, cSt @ 40°C	
Viscosity Index	N/A
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Section 10: Stability and Reactivity

CHEMICAL STABILITY: Stable

INCOMPATIBILITY: Strong alkalis, strong oxidizers, acids, strong reducers.

HAZARDOUS DECOMPOSITION PRODUCTS: Burning can produce carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION OF PRODUCT: Burning can produce carbon monoxide and/or carbon dioxide

CONDITIONS TO AVOID: Excessive heat or flame, or surfaces in excess of 212°F.

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Section 11: Toxicological Information

ACUTE EXPOSURE

Eye Irritation: Can cause irritation, redness; burns upon prolonged contact.

Skin Irritation: Can cause drying, cracking, burns with prolonged contact.

Inhalation irritation: Vapor and mist can cause irritation.

Ingestion irritation: Product may cause nausea.

CHRONIC EXPOSURE

Carcinogenicity: No data available to indicate product present at greater than 0.1% are a carcinogenic

hazard

Mutagenicity: Non-mutagenic

Essentially non-hazardous when used as directed following cautionary information.

Section 12: Ecological Information

Not available

Section 13: Disposal Considerations

This product is not considered a hazardous waste when disposed of properly. See Section 12.

Section 14: Transport Information

This product is not classified as hazardous material for DOT shipping. For further information relative to spills resulting from transportation incidents, refer to the latest DOT Emergency Response Guidebook for Hazardous Materials

Section 15: Regulatory Information

This document has been prepared according to OSHA standard 29 CFR 1910-1200. It is your responsibility and legal duty to make all information in this MSDS available to your employees, and to anyone who requests this information after product purchase,

TSCA: All product components are listed on or exempted from the Toxic Substance Control Act inventory lists.

CERCLA: NoneSARA Title III: NoneCA Prop 65: None

Section 16: Other Information

The information and recommendations contained herein are, to the best of AMSOIL's knowledge and belief, accurate and reliable as of the date issued. AMSOIL makes no warranty or guarantee, expressed or implied, of their accuracy or reliability, and AMSOIL shall not be liable for any loss or damage based upon the criteria supplied by the developers of these rating systems, together with AMSOIL's interpretation of the available data.

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