Date Issued/Revised: February 22, 2006 Supersedes: November 15, 2004

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

NFPA & HMIS Rating

Section 2: Composition/Information on Ingredients

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

Component CAS# Weight%
Petroleum Distillate64742-88-780%
TLV & PEL 2000 mg/m³(mist)

Red Flammability

3 Yellow Reactivity
2 White O Special N/A

Please Note: The chemical identity of some or all of the above ingredients is confidential business information and may be withheld as permitted by 29 CFR 1910 1200 and various State Right to Know Laws. Trade secret may apply.

*See Section 8 for exposure limits.

Section 3: Hazards Identification

POTENTIAL HEALTH EFFECTS: WARNING! Causes eye and skin irritation...

Section 4: First Aid Measures

EYE: Flush with water for 15-20 minutes. Seek medical attention if irritation develops.

SKIN: Wash immediately with soap and water. Remove contaminated clothing and launder before reuse.

Discard shoes and leather articles saturated with the product. Obtain medical advice if irritation occurs.

INHALATION: Remove exposed person to fresh air. If breathing is labored give oxygen. If breathing has

stopped apply artificial respiration. Get immediate medical attention.

INGESTION: DO NOT INDUCE VOMITING. If conscious, give 2 glasses of water. If vomiting does occur,

keep head below hips to reduce risk of aspiration. Get immediate medical attention. CAUTION:

Harmful or Fatal if Swallowed

Section 5: Fire Fighting Measures

FLAMMABILITY PROPERTIES: Flash Point124°F(51°C)

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, and alcohol foam and halon extinguishing.

FIREFIGHTING EQUIPMENT: Full bunker gear recommended, including a positive pressure self-contained breathing apparatus.

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Section 6: Accidental Release Measures

Isolate spill area. Provide adequate ventilation. Wear appropriate personal protection. Recover free product for recycle and/or disposal. Add sand, earth or other suitable absorbent to spill area. Prevent entry into sewers and waterways. Check under Transportation and Labeling (DOT/CERCLA) and Other Regulator Information Section (SARA) for hazardous substances to determine regulatory reporting requirements for spill.

Section 7: Handling and Storage

HANDLING: Keep containers closed. Do not puncture or incinerate can. Avoid contact with eyes, skin or clothing.

Wash hands after handling. Empty container may retain product residue which may exhibit hazards of

product.

STORAGE: Keep away from heat or flame.

Section 8: Exposure Controls/Personal Protection

Component	CAS#	%	OSHA PEL TWA	Unit
Petroleum Distillate	64742-88-7	80%	2000	ppm

VENTILATION: Use adequate general or local exhaust ventilation to keep airborne concentrations below exposure limits.

RESPIRATORY: Use a NIOSH approved respirator when necessary.

SKIN: Use Viton or Nitrile gloves to avoid prolonged or repeated skin contact.

EYE: Use splash goggles or face shield where splashing is expected or can occur.

EXPOSURE LIMITS: The Threshold Limit Value (TLV) of 5 mg/m³ is suggested for oil mist.

Section 9: Physical and Chemical Properties

Physical State	Liquid
Boiling Point	Not Determined
Freezing/Melting Point	
Vapor Pressure	
Vapor Density (Air=1)	Not Determined
Evaporation Rate	Not Determined
Solubility in Water	Insoluble
Specific Gravity (Water=1)	0.8067
Density, lb./gal	6.705
Volatility (Volume)	Unknown
VOC	Unknown
pH	Essentially Neutral
Coefficient of Water/Oil Distribution	Not Determined
Odor	
Odor Threshold	Not Determined
Appearance	Brown, Transparent Fluid
Viscosity, cSt @ 100°C	Not Applicable
Viscosity, cSt @ 40°C	Not Applicable
Viscosity Index	Not Applicable

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Section 10: Stability and Reactivity

STABILITY: Stable under moderately elevated temperatures and pressures.

INCOMPATIBILITY: Avoid contact with strong oxidants, concentrated oxygen, sodium hypochlorite or calcium

hypochlorite.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION OF PRODUCT: Thermal decomposition products may include toxic oxides of

carbon, aldehydes and other products of incomplete combustion.

Section 11: Toxicological Information

ACUTE EXPOSURE

Eye Irritation: Moderate eye irritation. Based on data from components or similar material.

Skin Irritation: Not expected to be a primary skin irritant. Based on data from components or similar

material. Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, defatting, and cracking

of the skin.

Respiratory Irritation: If material is misted or if vapors are generated from heating, exposure may cause irritation

of mucous membranes and the upper respiratory tract similar to that observed with mineral oil. Based on data from components or similar materials. Under good industrial hygiene practices where all exposure limits are observed, respiratory irritation should not

be a problem.

CHRONIC EXPOSURE

Chronic Toxicity: No data available to indicate product present at greater than 1% are chronic health

hazards.

Carcinogenicity: Contains less than 0.01% Benzene, Dimethyl CAS# 1330-02-07.

Mutagenicity: No data available to indicate product present at greater than 1.0% present a mutagenic or

genotoxic hazard.

Reproductive Toxicity: No data available to indicate product present at greater than 1.0% present a reproductive

hazard.

Teratogenicity: No data available to indicate product present at greater than 1.0% present a teratogenic

hazards.

ADDITIONAL INFORMATION

Exposure Limits: Under conditions which may generate mists, observe the OSHA PEL of 5 mg per cubic

meter, ACGIH STEL of 10 mg per cubic meter.

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Section 12: Ecological Information

No data available on the adverse effects of this product on the environment.

Section 13: Disposal Considerations

Material is expected to be hazardous when disposed, Dispose of in accordance with all local, state and federal regulations as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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

U.S. Federal Regulations	
OSHA Table Z	
TSCA	Not Applicable
CERCLA 40 CFR 302.4	Not Applicable
SARA Title III	• •
Section 302 Extremely Hazardous	Not Applicable
Section 311/312	
Fire Hazard	Yes
Reactive Hazard	No
Release of Pressure	No
Acute Health Hazard	
Chronic Health Hazard	No
Section 313 Toxic Chemical	Not Applicable
U.S. State Regulations	

California (Prop 65)

Does not contain chemicals known to the state of California to cause cancer.

International Regulations

WHMISAll components listed

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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