

36 Draffin Road, Hilton, NY 14468 Phone: 800-828-6351 585-392-3434 Fax: 585-392-2691 EMERGENCY NUMBERS: CHEMTREC (800) 424-9300 Monroe Fluid Technology (800) 828-6351 Website: http://www.monroefluid.com

Material Safety Data Sheet					
Product Name:	PRIME CUT Effe	ective Date: 05/06/11	Date Printed: 0	05/09/11 Page: 1	
HMIS Rating: Health: 1	Flammability: 0	Reactiv	ity: 0	Personal Protection: B	
1) INGREDIEN	TS: (% wt., unless otherwise no	ted)			
CHEMICAL NAME		CAS #	%		
Heavy Naphthenic, severely hydrotreated chemically neutralized oil		64742-52-5	60-65		

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). In addition, other substances not "Hazardous" per this OSHA Standard may be listed. Where proprietary ingredient shows, the identity may be made available as provided in this standard.

2) PHYSICAL DATA:

Boiling Point:	109º C.
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Solubility In Water:	Emulsifies at 5%
pH: @ 20:1	9.2 ± 0.3
Sp. Gravity: @ 60º F.	0.96 ± 0.01
Appearance:	Amber liquid
Odor:	Bland

3) FIRE AND EXPLOSION HAZARD DATA:

Flash Point:	355º F.
Method Used:	COC

FLAMMABLE LIMITS: LFL: None UFL: None

EXTINGUISHING MEDIA: Water, foam or carbon dioxide FIRE & EXPLOSION HAZARDS: Intense heat can cause drums to rupture. Cool fire-exposed containers with water. Combustion may produce oxides of C, N, S, HC, and HCL. FIRE-FIGHTING EQUIPMENT: Treat as hot oil. Fire Fighters should wear NIOSH approved selfcontained breathing apparatus.

4) REACTIVITY DATA:

STABILITY: (conditions to avoid) Stable under normal storage and use conditions INCOMPATIBILITY: (specific materials to avoid) Strong oxidizers HAZARDOUS DECOMPOSITION PRODUCTS: Combustion may produce oxides of C, N, S, HC, and HCL. HAZARDOUS POLYMERIZATION: Will not occur



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5) ENVIRONMENTAL AND DISPOSAL INFORMATION:

ACTION TO TAKE FOR SPILLS/LEAKS: Only personnel equipped with proper protection should be permitted in area. Treat as oil spill. Dike area. Clean up with absorbents. Do not flush into drain or sewers. Place in a DOT approved container for disposal. DISPOSAL METHOD: Spent coolant must be disposed of in a waste management facility. Dispose of according to federal, state and local regulations.

6) HEALTH HAZARD DATA:

EYE: Contact may cause irritation. SKIN CONTACT: Repeated contact may cause irritation. SKIN ABSORPTION: Not likely to occur INGESTION: May cause nausea INHALATION: Inhalation of vapors or mist may be irritating to respiratory passages. SYSTEMIC (other target organ) EFFECTS: None known TERATOLOGY (birth defects): No adverse effects expected REPRODUCTIVE EFFECTS: No adverse effects expected MUTAGENICITY (effects on genetic material): No adverse effects expected CARCINOGENICITY: IARC: NO NTP: NO OSHA: NO

7) FIRST AID:

EYES: Flush with large amounts of water. SKIN: Wash off with soap and water. INGESTION: Obtain medical assistance. INHALATION: Remove to fresh air. If symptoms persist, consult a physician. NOTE TO PHYSICIAN: Treatment of overexposure should be directed toward the control of symptoms and the clinical condition.

8) HANDLING PRECAUTIONS :

EXPOSURE GUIDELINE:

Heavy Naphthenic, severely hydrotreated chemically neutralized oil (Mist): OSHA PEL: 5 mg/m³ VENTILATION: General room ventilation should be satisfactory. Local exhaust ventilation may be necessary if misting is generated. RESPIRATORY PROTECTION: None normally required. If mist is above 5 mg/m³, use NIOSH approved respirator. SKIN PROTECTION: Oil resistant gloves for prolonged or repeated contact EYE PROTECTION: Safety glasses



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9) ADDITIONAL INFORMATION:

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Product contains Amines. Sodium Nitrite or other nitrosating agents should not be added to this product. This step will prevent the formation of nitrosamines which are known to be animal carcinogens.

Launder contaminated clothing before reuse. Avoid prolonged breathing of mist and vapors. Use as directed. Normal precautions common to good manufacturing should be followed in handling and storing. Store away from food. Wash hands before eating, drinking, or smoking.

REGULATORY INFORMATION: (Not meant to be all-inclusive--selected regulations represented).

NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws and regulations. See MSD Sheet for health and safety information.

TOXIC SUBSTANCES CONTROL ACT (TSCA):

The components of this product are listed on the TSCA inventory.

This product contains the toxic chemical or chemicals listed below, which are subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act of 1986 ("SARA") and the requirements of 40 CFR part 372. **None**

This notice must not be detached from the foregoing MSDS. If the MSDS is copied for any reason, including distribution, this notice must also be copied and accompany all redistributed MSDS'. Failure to do so may subject you to penalties under law.

This product contains the following ingredient(s) which are regulated under the Clean Air Act Section 112 hazardous air pollutants and is subject to all reporting requirements of CERCLA (Superfund). None

10) TRANSPORTATION INFORMATION:

PROPER SHIPPING NAME: Non-regulated

DOT HAZARD CLASS: Non-regulated