

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

MANUFACTURED FOR: Parent Petroleum, Inc.
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St. Charles, IL 60175-1588
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PRODUCT NAME: PAR-KOOL SS 387 LF

SECTION II - HAZARDOUS INGREDIENTS

Material	%	CAS#	TLV	PEL
hydro treated light Naphtenic oil	>15%	64742-53-6	5 mg/m ³	5 mg/m ³
hydro treated heavy naphthenic oil	>5%	64742-52-5	5 mg/m ³	5 mg/m ³
Triethanolamine	5-10%	102-71-6	5mg/m ³	N/E
Monoethanol amine	1-3%	141-43-5	3 ppm	3 ppm

This Product does not contain: DEA (as a straight material, is found as a <1% fraction of TEA 99- which is used in this product), DEA Amides or Sulfur

The precise composition of this mixture is proprietary information. A complete disclosure will be provided to a physician or nurse in the event of a medical emergency.

SECTION III - PHYSICAL DATA

BOILING POINT: 212 F	MELTING POINT: N/A
SPECIFIC GRAVITY: 1.00	VAPOR PRESSURE: N/A
VAPOR DENSITY: N/A	SOLUBILITY IN WATER: Soluble
% VOLATILE BY VOLUME: approx 10%	EVAPORATION RATE: N/A
VISCOSITY: N/A	pH: 9.3 @ 20:1
APPEARANCE: Blue, clear liquid	ODOR: Soap/ Mild Smell

SECTION IV - FIRE PROTECTION

FLASH POINT: None - contains water

FLAMMABLE LIMITS: LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: Water, Dry Chemical, CO2

SPECIAL FIRE FIGHTING PROCEDURES: None special.

UNUSUAL FIRE & EXPLOSION HAZARD: None special.

**SECTION V - HEALTH INFORMATION
FIRST AID AND NATURE OF HAZARD**

EYE CONTACT: May cause irritation, seen as excess redness and swelling of the conjunctiva. Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention promptly, preferably an ophthalmologist, urgently.

SKIN CONTACT: Brief contact may cause minimal irritation, seen as mild local redness. Prolonged contact, as with clothing wetted with the material, may cause more severe irritation seen as local redness and swelling. Remove contaminated clothing and wash skin with soap and water. Wash clothing before reuse.

INHALATION: Mists and vapors formed from heated solutions may be irritating and cause coughing and discomfort in the nose, throat and chest. Remove to fresh air.

INGESTION: Signs and symptoms may include pain or discomfort in the mouth, chest and abdomen, nausea, vomiting, diarrhea, dizziness, drowsiness, faintness, weakness, collapse and coma. If ingested, give at least two glasses of milk or water and induce vomiting, unless the patient is unconscious. Call a physician.

NOTES TO PHYSICIAN: The hazards of this material are mainly due to its irritant properties on the skin and mucosal surfaces. There is no specific antidote and treatment should be directed at the control of symptoms and the clinical condition.

SECTION VI - PROTECTIVE EQUIPMENT

EYES: Monogoggles

SKIN: PVC coated or butyl gloves

RESPIRATORY: Self-contained breathing apparatus in high vapor concentrations.

VENTILATION: General (mechanical) room ventilation is expected to be adequate. Special local ventilation is suggested at points where vapors can be expected to escape to the workplace air.

OTHER CLOTHING & EQUIPMENT: Eye bath, safety shower and chemical apron.

SECTION VII - REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY: Stable

INCOMPATIBILITY: Avoid contamination with strong acids, strong bases, strong oxidizing agents, aldehydes, ketones, acrylates, organic anhydrides and organic halides.

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

CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION: Will not occur

SECTION VIII - SPILL OR LEAD PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Wear suitable protective equipment; avoid contact with liquid and vapors! Collect for disposal.

WASTE DISPOSAL METHOD: Check appropriate Federal, State and local regulations.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONARY STATEMENTS: **WARNING!** Harmful if swallowed.
Can cause eye and skin irritation.
Do Not Swallow.
Avoid contact with eyes, skin and clothing.
Wash thoroughly after handling.
For industrial use only.

OTHER HANDLING & STORAGE REQUIREMENTS: The storage shelf life is 1 year when kept at temperatures between 45^o – 85^oF. Keep containers closed. Use with adequate ventilation.

SECTION X - REGULATORY CLASSIFICATION

U.S. DOT: Not Applicable

SARA 302 EXTREMELY Hazardous Substances List: No components of this product are listed.

SARA 312 Hazard Classification: None

SARA 313 Toxic Chemicals List: None

NFPA Ratings: Health: 1 Flammability: 0 Reactivity: 0

DATE PREPARED: June, 2006

The opinions expressed herein are those of qualified experts within Parent Petroleum, Inc. We believe that the information contained herein is current as of the date of this material safety data sheet. Since the use of this information and of these opinions and the conditions of use of the product are not within the control of Parent Petroleum, Inc., it is the user's obligation to determine the conditions of safe use of this product.

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