



GULF OIL
MATERIAL SAFETY DATA SHEET

GULFCRETE CONCRETE
FORM OIL 95 SUS

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Product Code: 335706

NFPA HAZARD RATING

- 4 - Extreme
- 3 - High
- 2 - Moderate
- 1 - Slight
- 0 - Insignificant

PRODUCT NFPA HAZARD RATING

- Health - 0
- Fire - 1
- Reactivity - 0

DIVISION AND LOCATION---SECTION I

Division: MASTER DISTRIBUTOR OF GULF LUBRICANTS
Location: AMERICAN REFINING GROUP INC
77 N. KENDALL AVENUE, BRADFORD, PA, 16701

Emergency Telephone Number: 814-368-1297

Transportation Emergency: CHEMTREC 1-(800) 424-9300 (U.S. and Canada)

CHEMICAL AND PHYSICAL PROPERTIES---SECTION II

Chemical Name: petroleum hydrocarbon plus additives

Hazardous Decomposition Products:

carbon monoxide and carbon dioxide from burning, oxides of sulfur and phosphorous for burning.

Incompatibility (Keep away from):

strong oxidizers such as hydrogen peroxide, bromine, and chromic acid.

Products Components	CAS No.	% (Volume)
Hydrotreated Heavy Paraffinic Distillate	64742-54-7	60 - 70
Solvent Refined Light Paraffinic Distillate	64741-89-5	25 - 35
Additives	Mixture	5 - 10

Form: liquid

Odor: bland

Appearance: liquid

Color: amber

Specific Gravity (water=1): 0.86

Boiling Point: greater than 330°C (625°F)

Pour Point: less than -27C (-17 F)

Solubility in Water (by weight %): 0 at 20°C

VOC Content (EPA Method 24 Appendix A): 7.7 wt% (66 g/L)

Vapor Pressure (mm Hg at 20°C): 0

pH (as is): not applicable

Stability: Product is stable under normal conditions

Viscosity SUS at 100°F: Less than or = to 100

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FIRE AND EXPLOSION DATA---SECTION III

Special Fire Fighting Procedures:

Do not use water except as fog.

Unusual Fire and Explosion Hazards:

Do not cut, weld, braze, solder, drill, grind or expose containers, drums, tanks, etc. of product to heat, flame, sparks, static electricity or other sources of ignition; they may ignite explosively.

Flash-point: (Method Used) Cleveland open cup greater than 178°C (350°F)

Flammable limits % : not applicable

Extinguishing agents: Drychemical or Waterfog or CO2 or Foam.

Closed containers exposed to fire may be cooled with water.

HEALTH HAZARD DATA---SECTION IV

If used in applications where a mist may be generated, observe a TWA/PEL of 5 mg/m³ for mineral oil mist (OSHA and ACGIH).

Chronic effects of overexposure: Prolonged or repeated skin contact may cause dermatitis (skin irritation).

Acute toxicological properties: no data available

Emergency First Aid Procedures:

Eyes: Immediately flush with large quantities of water for at least 15 minutes and call a physician.

Skin Contact: Remove excess with cloth or paper. Wash thoroughly with soap and water.

Inhalation: Remove victim to fresh air. Call a physician.

If Swallowed: Contact a physician immediately. DO NOT induce vomiting. (Vomiting may cause aspiration into the lungs resulting in chemical pneumonia)

SPECIAL PROTECTION INFORMATION---SECTION V

Ventilation Type Required (Local, mechanical, special):

Local if necessary to maintain allowable PEL(permissible exposure limit) or TLV(threshold limit value).

Respiratory Protection (Specify type): Use NIOSH/MSHA certified respirator with dual organic vapor/mist and particulates cartridge if vapor concentration exceeds permissible exposure limit.

Protective Gloves: neoprene type

Eye Protection: chemical safety goggles

Other Protective Equipment: none



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HANDLING OF SPILLS OR LEAKS---SECTION VI

Procedures for Clean-Up: Transfer bulk of mixture into another container. Absorb residue with an inert material such as earth, sand, or vermiculite. Sweep up and dispose as solid waste in accordance with local, state, and federal regulations.

Waste Disposal: Dispose of in accordance with all applicable federal, state and local regulations.

SPECIAL PRECAUTIONS---SECTION VII

Precautions to be taken in handling and storage:

Do not handle or store at temperatures over
Maximum Storage Temperature: 60 ° C (140 ° F)

TRANSPORTATION DATA---SECTION VIII

D.O.T: Not Regulated

Reportable Quantity: not applicable

Freight Classification: Petroleum Lubricating Oil

Special Transportation Notes: none

ENVIRONMENTAL/SAFETY REGULATIONS---SECTION IX

Section 313 (Title III Superfund Amendment and Reauthorization Act):

This product does not contain any chemical in sufficient quantity to be subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

COMMENTS

The additive mixtures in this product have been declared a trade secret by the additive manufacturers.

All components of this product are on the US TSCA Inventory.

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