CARQUEST chemicals

PRODUCT NAME Diesel Fuel Cond./w Anti- Gel #-MSDS2025
PRODUCT-2025

1. INGREDIENTS	CAS #	ACGIH TLV	OSHA PEL	OTHER LIMITS	%
Petroleum Distillate	68476-34-6		400 ppm	100 ppm	23-28
2-Butoxy Ethanol	111-76-2	25 ppm	25 ppm	(skin)	4-7
Xylene	1330-20-7	100 ppm	100 ppm		30-40
Tetrahydronaphthalene	119-64-2	NA	NA		4-6
Copolymer Resin	24937-78-8	NA	NA		20-26
Detergent	-	NA	NA		3-6

2. PHYSICAL DATA :

Specific Gravity : 0.897

Boiling Point : ND
Freezing Point : ND
Appearance and Odor:
A light amber, clear liquid.

Vapor Pressure : ND
% Volatile : 100
Evaporation Rate : NA
Vapor Density : NA
pH: NA

Solubility : Negligible in water- dissolves in most organic solvents

3. FIRE AND EXPLOSION DATA

Flashpoint : 93 F Method : TCC
Flammable Limits : ND LEL: UEL:
Extinguishing Media : CO2, dry chemical, foam
Unusual Hazards : Treat as an oil fire.

4. REACTIVITY AND STABILITY

Stability : Stable
Hazardous decomposition products
: CO2, Carbon Monoxide (fire)

Materials to avoid : Strong oxidizing agents.

5. PROTECTION INFORMATION

Ventilation : Adequate ventilation to maintain vapor conc. below the TLV.

Respiratory : Use self contained breathing apparatus above the TLV.

Gloves : Solvent Resistant Eye & Face : Safety glasses
Other Protective Equipment: Oil resistant aprons, boots, etc. should be worn if possibility of body contact exists.

6. HEALTH HAZARD DATA
Primary Routes of Entry : Inhalation, Skin

Signs and Symptoms of Exposure

1. **Acute Overexposure:**
May cause burning,irritation of eyes.Skin contact will cause dryness.Inhalation of mist may cause breathing problems and irritation of resp. tract.Vapors may cause headaches, nausea

2. **Chronic overexposure:** Prolonged overexposure to skin may cause development of dermatitis.

Medical Conditions Generally Aggravated by Exposure : NA

Chemical Listed as Carcinogen	: No	National Toxicology Program
or Potential Carcinogen	: No	IARC Monographs
	: No	OSHA

Emergency and First Aid Procedures :(If symptoms persist, call a physician)

1. **Inhalation** : Remove to fresh air. Apply artificial respiration if necessary.
2. **Eyes** : Flush for 15 minutes with large amounts of water.
3. **Skin** : Remove contaminated clothing. Wash exposed area with soap and water.
4. **Ingestion** : DO NOT induce vomiting. Call a physician.

7. SPILL OR LEAK PROCEDURES

Precautions to be taken in Handling and Storage : Store in a cool, dry area.

Steps to be taken in case Material is released or spilled : Ventilate area. Remove sources of ignition. Dike area and absorb with sand or other absorbent. Scrape up and place in drums.

Waste Disposal : All used and unused Product should be disposed of in conformance with local, state and federal regulations.

8. SPECIAL PRECAUTIONS AND USE DIRECTIONS :
Keep containers closed when not in use. Spills should be kept out of streams or water supply.

9. NFPA HAZARD RATINGS Health:2 Flammability:3 Reactivity:0

10. SARA Information
This product contains the following chemicals that are subject to release reporting under Section 313 of SARA Title III.

Chemical Name	CAS-#	Percent
2-Butoxy Ethanol	111-76-2	4-7
Xylene	1330-20-7	30-40