

Material Safety Data Sheet



REBBO CHEMICALS, CORP.
P.O. Box 6305
Odessa, TX 79767

DA - 028
Quick Identifier

QUAKER PETROLEUM CHEMICALS CO.



Manufacturer's Name	OPC REBBO CHEMICALS, CORPORATION	Emergency Telephone No.	915-381-2595
Address		Date Prepared	
15301 West university - P. O. Box 6305		5/27/87	
Odessa, Texas 79763			

SECTION 1 - IDENTITY

Common Name: (used on label)	OPC DA-028	CAS. NO.	Blend
Chemical Name	Defoamer	Chemical Family	Demulsifier/Alcohol
Formula	Confidential Business Information		

SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Component(s)	%	Threshold Limit Value (units)
Methyl Alcohol, OSHA Table Z1	NA	200 ppm
Isopropyl Alcohol OSHA Table Z1	NA	400 ppm

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	ND	Specific Gravity (H ₂ O = 1)	.814	Vapor Pressure (mmHg)	ND
Solubility in Water	Soluble	Reactivity in Water	None		
Appearance and Odor	Clear solution, Alcohol odor				

Flash Point	Below 100°F	Flammable Limits in Air % by Volume	Lower NA	Upper NA	Extinguisher Media	Alcohol Foam, Dry Powder	Auto-Ignition Temperature	NA
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Special Fire Fighting Procedures Approach from upwind, avoid breathing smoke, fumes, vapors or mist.

Fire and Explosion Hazards Containers may explode if exposed to direct flames. Cool with water.

Keep people away.

SECTION 4 - PHYSICAL HAZARDS

Stability	Unstable <input type="checkbox"/> Conditions Stable <input checked="" type="checkbox"/> to Avoid <input type="checkbox"/> None
Incompatibility (Materials to Avoid)	None
Hazardous Decomposition Products	FIREs: Smoke, Carbon Monoxide, Carbon Dioxide, Water Vapor.
Polymerization	May Occur <input type="checkbox"/> Conditions Will Not Occur <input checked="" type="checkbox"/> to Avoid <input type="checkbox"/> None

SECTION 5 - HEALTH HAZARDS

Threshold Limit Value	200 ppm based on Methyl Alcohol		
Signs and Symptoms of Exposure	1. Acute Overexposure Irritant to skin, eyes, ingestion - Narcotic to inhalation.		
	2. Chronic Overexposure Blindness		
Medical Conditions Generally Aggravated by Exposure	Unknown		

Chemical Listed as Carcinogen or Potential Carcinogen	No	National Toxicology Program	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	I.A.R.C. Monographs	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	OSHA	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
OSHA Permissible Exposure Limit	200 ppm	ACGIH Threshold Limit Value	200 ppm	Other Exposure Limit Used	None		

Emergency and First Aid Procedures

1. Inhalation: Remove victim to fresh air. Restore breathing, if necessary get medical attention.

2. Eyes: Flush with water for 15 minutes. Get medical attention if symptoms persist.

3. Ingestion: Wash with water. Get medical advice if symptoms develop and persist. Do Not induce vomiting. Get medical attention immediately.

SECTION 6 - SPECIAL PROTECTION INFORMATION

Respirator Protection (Specify Type)	NIOSH approved organic vapor mask.			
Ventilation	Local Exhaust Desired	Mechanical (General)	Special In closed areas	Other None
Protective Gloves	Chemical type recommended		Eye Protection	Chemical or safety glasses recommended
Other Protective Clothing or Equipment	Chemical type apron recommended			

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage	Store away from ignition sources
Other Precautions	None
Steps to be Taken in Case Material is Released or Spilled	Pick up with absorbent material, store as hazardous waste.
Waste Disposal Methods	EPA approved hazardous waste disposal site.

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.

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