

MATERIAL SAFETY DATA SHEET

**SECTION I. IDENTIFICATION OF PRODUCT**

NAME: POG

Identity:

MSDS Number: 5450

Date: 1-1-97

TOXICITY: 1

FIRE: 2

REACTIVITY: 0

PROTECTION: B

**SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

Name	CAS Number	PEL	TLV
Hydrotreated Heavy Naphtha	64742-48-9	NE	NE

**SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point: 312 F	Specific Gravity: 0.8	Vapor Pressure (mm Hg.): ND	Melting Point: ND
Vapor Density: (Air = 1): 5	Evaporation: (BUTYL ACETATE=1): 0.3	Water Solubility: Complete	pH @ 77 F: NA

Appearance and Odor: Yellow lemon smelling liquid

**SECTION IV. FIRE AND EXPLOSION HAZARD DATA**

Flash Point (TCC): 100 F	LEL: 0.7%	UEL: 7%	Flammable Limits:
-----------------------------	--------------	------------	-------------------

Extinguishing Media: Foam

Special Fire Fighting Procedures: Cool containers with water spray

Unusual Fire and Explosion Hazards: Lighter than water; water-immiscible combustible liquid.

**SECTION V. HEALTH HAZARD DATA**

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: Contact with eyes may cause irritation.

Skin: Contact with skin may cause drying or irritation.

Ingestion: Swallowing may cause stomach disorders.

Inhalation: May displace atmospheric oxygen

(Chronic) Health Hazards: None known.

Signs and Symptoms of Exposure:

Eyes: Stinging or irritation

Skin: Wet feeling.

Ingestion: Upset stomach

Inhalation: Anoxia under extreme conditions.

Medical Conditions Generally Aggravated by Exposure: Preexisting contact site disorders.

Emergency and First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

**SECTION VI. TOXICITY DATA**

Carcinogenicity: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

Oral: over 5,000 mg/kg

Dermal: over 3500 mg/kg