



Date of Issue 1st November, 2004

1. IDENTIFICATION

Product Name: POR GLO
UN Number: UN
Hazchem Code:

Manufacturers Product Code:
Dangerous Goods Class:
Packaging Group:

2. HAZARDOUS INGREDIENTS

Petroleum Solvent CAS.# 64742-94-5

Percentage of Weight: 65.3%

OSHA PEL: 100 ppm

Section 313 Supplier Info: This product contains the following toxic chemical subject to the reporting requirements of section 313 of the emergency planning and community right to know act.

Eytol ACGIH: 1—ppm

Percentage of Weight: 17.4%

3. PHYSICAL INGREDIENTS

Boiling Point: 282°F /139°C

Specific Gravity: (H²O=1): 0.919

Solubility/Water: negligible

Vapour Pressure: Not applicable

Vapour Density (Air=1):

Evaporation Rate (Ether=1):<1

Appearance and Odour: Low viscosity clear liquid with aromatic odour.

4. FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A

Limits: 1.1

UEL: Not Applicable

Extinguishing Media:

Carbon Dioxide, dry chemical foam

Special Fire fighting procedures:

Self-contained breathing apparatus to avoid inhalation of smoke.

Unusual fire and explosion hazards:

Isolate from heat, electrical equipment, sparks, open flames.

5. REACTIVITY DATA

Stability:

Stable

Hazardous Polymerization:

Will not occur.

Incompatibility (Materials to avoid):

Avoid strong oxidizing agents.

Hazardous decomposition products:

Smoke, toxic vapours, fumes.

Conditions to avoid:

None.

6. HEALTH AND HAZARD DATA

Routes of entry: Inhalation: Yes Eyes: Yes Skin: Yes Ingestion: Yes.

Signs & Symptoms of exposure: High vapour concentrations may cause headaches, dizziness.

Medical Conditions aggravated by exposure: None known at this time.

Emergency First Aid Procedure: Eyes: Flush with large amounts of water for 15 minutes. Get medical attention.

Skin: Wash with soap and water. Inhalation: provide fresh air. Ingestion: seek immediate medical attention. Dilute by giving 2 glasses of water to drink. Do not induce vomiting.

7. HANDLING AND STORAGE

Spills: contain spills and leaks to prevent discharge into environment. Use sand, earth, absorbent.

Waste disposal method: dispose in accordance with local, state, federal regulations.

Handling: all containers to be grounded when in use. Other precautions: keep away from children

8. EMPLOYEE PROTECTION

Respiratory protection: NIOSH type recommended for solvent vapours.

Ventilation: Use in well-ventilated area.

Protection gloves recommended, goggles for eyes.