Chemical Hazard Bulletin

CHB: 2152



Baker Petrolite BPR 81232 Corrosion Inhibitor

INGREDIENTS

fatty acid amine reaction product

kerosene naphthalene CAS No Not Available 8008-20-6 91-20-3

% 30-60 >60 8hr OEL --52 mg/m3

NFPA RATING



NFPA Rating: 0: Minimum, 1: Low, 2: Moderate, 3: High, 4: Extreme



UN No: 1993 Hazchem Code: •3Y DG Class: 3 Subsidiary Risk: None Packing Group: III

Poisons Schedule: Not Available

PROPERTIES

Does not mix with water. Floats on water. Flammable.

HEALTH HAZARD INFORMATION











ACUTE HEALTH EFFECTS:

Irritating to eyes, respiratory system and skin. HARMFUL-May cause lung damage if swallowed. Vapours may cause drowsiness and dizziness.

CHRONIC HEALTH EFFECTS:

Limited evidence of a carcinogenic effect.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive



Toxic X



Radioactive X



Oxidizing

X: Must not be stored together

PRECAUTIONS FOR USE



APPROPRIATE ENGINEERING CONTROLS:

Local Exhaust Ventilation recommended.

GLASSES:

Consider chemical goggles.

GLOVES:

PVC chemical resistant type.

RESPIRATOR:

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

STORAGE AND TRANSPORTATION:

Store in cool, dry, protected area.

Restrictions on Storage apply. Refer to Full Report.

FIRE/EXPLOSION HAZARD:

Flammable

Vapours/gas heavier than air. Toxic smoke/fumes in a fire.

ENVIRONMENT:

Harmful to aquatic organisms.

May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.

EMERGENCY







FIRST AID

SWALLOWED:

Give water (if conscious). Seek medical advice.

Do NOT give milk or oil.

Do NOT give alcohol.

EYE:

Wash with running water.

SKIN:

Remove contaminated clothing. Wash with soap & water.

INHALED:

Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

ADVICE TO DOCTOR: Evaluate for respirator

Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.

FIRE FIGHTING:

Foam.

SPILLS AND DISPOSAL:

Eliminate ignition sources.

Prevent from entering drains.

For further information call Environmental Protection: 880-9714 (DH) or 427-0158 (JID)

For proper disposal methods and locations for the chemical or chemical contaminated material, contact the Environmental Engineering Division on 880-9767