

## Napco Barrier SA base

| INGREDIENTS                 | CAS NO     | %     | 8HR OEL   |
|-----------------------------|------------|-------|-----------|
| dibutyl phthalate           | 84-74-2    | 1.6   | 5 mg/m3   |
| xylene                      | 1330-20-7  | 1.5   | 350 mg/m3 |
| ethylbenzene                | 100-41-4   | 1.1   | 434 mg/m3 |
| silica crystalline - quartz | 14808-60-7 | 20-25 | 0.1 mg/m3 |



UN No: **3082**  
 Hazchem Code: **•3Z**  
 DG Class: **9**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **III**  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation and if swallowed.  
 Irritating to eyes and skin.  
 May cause SENSITISATION by skin contact.

## Chronic Health Effects:

Danger of cumulative effects.  
 May cause CANCER.  
 Harmful: danger of serious damage to health by prolonged exposure through inhalation.  
 May cause harm to the unborn child.  
 Possible risk of impaired fertility.

\* – limited evidence

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Gloves:

1.NATURALRUBBER 2.PE/EVAL/PE

## Respirator:

Type A 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.  
 Keep out of reach of children.  
 Keep away from food, drink and animal feeding stuffs.

## Fire/Explosion Hazard:

Toxic smoke/fumes in a fire.

## Environment:

Toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment.  
 May cause long-term adverse effects in the environment. Use appropriate container to avoid environmental contamination.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Liquid.Combustible.

## 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 breathing shallow, give oxygen. Medical attention.

## Advice To Doctor:

Treat symptomatically.  
 Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.  
 Diazepam is anti-convulsant of choice. BAL may be an effective antidote.

## Fire Fighting:

Keep containers cool.  
 Foam.  
 Eliminate ignition sources.  
 Pollutant.  
 Prevent from entering drains.  
 Contain spillage by any means.  
 Absorb with dry agent.  
 Stop leak if safe to do so.  
 This material and its container must be disposed of in a safe way.  
 To clean the floor and all objects contaminated by this material, use water and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Radioactive Oxidizing

x

x

x

x

x — Must not be stored together