

# POWERS POWERFOAM

## INGREDIENTS

polymeric diphenylmethane diisocyanate  
tris(2-chloroisopropyl)phosphate  
dimethyl ether  
hydrocarbon propellant

## CAS No

9016-87-9  
13674-84-5  
115-10-6  
68476-85-7

## %

>25  
1-24  
1-9  
1-<20

## TWA

0.02 mg/m<sup>3</sup>  
400 ppm  
800 ppm



UN No: 1950  
DG Class: 2.1  
Subsidiary Risk: None  
Packing group: None

## PROPERTIES



Liquid.  
Gas.  
Does not mix with water.  
Floats on water.  
Extremely flammable.

## HEALTH HAZARD INFORMATION



### Acute Health Effects:

Harmful by inhalation.  
Irritating to eyes, respiratory system and skin.

### Chronic Health Effects:

Limited evidence of a carcinogenic effect.  
Possible risk of harm to the unborn child.  
May cause SENSITISATION by inhalation and skin contact.  
Harmful: danger of serious damage to health by prolonged exposure through inhalation.

## EMERGENCY

### Swallowed:

Give water (if conscious). Seek medical advice.

### Skin:

Wash with soap & water. Apply cleansing cream.

### Advice to Doctor:

For asthma inhale sympathomimetics. Charcoal and cathartics for ingestion. For corneal injury - mydriatics, analgesics.

### Fire Fighting:

Water spray/fog.

### Spills & Disposal:

Eliminate ignition sources.  
Prevent from entering drains.  
Contain spillage by any means.  
Absorb with dry agent.  
Stop leak if safe to do so.  
To clean the floor and all objects contaminated by this material, use water and detergent.

## PRECAUTIONS FOR USE



### Glasses:

Chemical goggles.

### Gloves:

1.NEOPRENE 2.BUTYL  
! None required when handling small quantities.

### Respirator:

Type AX-P Filter of sufficient capacity

### Storage & Transport:

Keep container tightly closed.  
Keep container in a well ventilated place.  
Keep away from food, drink and animal feeding stuffs.  
Keep away from sources of ignition. No smoking.  
Store in cool, dry, protected area.

### Fire/Explosion Hazard:

Highly flammable.  
Vapours/ gas heavier than air.  
Toxic smoke/fumes in a fire.  
Reacts with water.  
Risk of explosion if heated under confinement.

### Environment:

This material and its container must be disposed of as hazardous waste.

## EMERGENCY

### FIRST AID

