

POWERS FIRE-POWER FOAM

INGREDIENTS

MDI oligomer
triethyl phosphate
halogenated polyether polyol
tris(2-chloroisopropyl)phosphate

CAS No	%	TWA
9016-87-9	>25	0.02 mg/m ³
78-40-0	1-24	
68441-62-3	1-24	
13674-84-5	1-24	



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

PROPERTIES



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

HEALTH HAZARD INFORMATION



Acute Health Effects:

Harmful by inhalation.
Irritating to eyes, respiratory system and skin.
Vapours may cause dizziness or suffocation.

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

FIRST AID

Swallowed:

Give water (if conscious). Seek medical advice.

Skin:

Wash with soap & water. Apply cleansing cream.

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.SARANEX- 2.
! None required when handling small quantities.

Respirator:

Type BAX-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.

