

IPS Weld-On 714 for CPVC Plastic Pipe

INGREDIENTS	CAS NO	%	8HR OEL
tetrahydrofuran	109-99-9	70	295 mg/m3
cyclohexanone	108-94-1	15	100 mg/m3
methyl ethyl ketone	78-93-3	11	445 mg/m3
polyvinyl chloride, chlorinated	68648-82-8	NotSpec.	-



UN No: 1133
 Hazchem Code: •3YE
 DG Class: 3
 Subsidiary Risk: **Not Applicable**
 Packing Group: II
 Poisons Schedule: **Not Applicable**



NFPA Rating:

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

HEALTH HAZARD INFORMATION



Acute Health Effects: Irritating to eyes.
 Irritating to respiratory system.
 HARMFUL-May cause lung damage if swallowed.

Chronic Health Effects: Possible risk of harm to the unborn child.
 * – limited evidence

PRECAUTIONS FOR USE



Appropriate engineering controls: Local Exhaust Ventilation recommended.

Glasses: Consider chemical goggles.

Gloves: 1.PE/EVAL/PE 2.NITRILE

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.

Fire/Explosion Hazard: HIGHLY FLAMMABLE.
 Vapours/gas heavier than air.
 Toxic smoke/fumes in a fire.

PROPERTIES



Liquid.
 Mixes with water.Highly flammable.
 May form explosive peroxides.

EMERGENCY



FIRST AID

Swallowed: Give water (if conscious). Seek medical advice.

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.

Fire Fighting: Keep containers cool.
 Water spray/ fog.
 Foam - alcohol type.

Spills and Disposal: Eliminate ignition sources.
 Consider evacuation.
 Prevent from entering drains.
 Contain spillage by any means.
 Control vapour with water spray/ fog.
 Absorb with dry agent.
 Stop leak if safe to do so.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together