

PLOYKEN 919, 929

INGREDIENTS	CAS NO	%	8HR OEL
heptane	31394-54-4	65-80	1640 mg/m3
toluene	108-88-3	3-5	191 mg/m3
methanol	67-56-1	3-5	262 mg/m3
carbon black	1333-86-4	<5	3 mg/m3



UN No: 1139 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

















Harmful by inhalation, in contact with skin and if swallowed

Irritating to skin.

Acute Health Effects:

HARMFUL-May cause lung damage if swallowed. Vapours may cause drowsiness and dizziness. Harmful:possible risk of irreversible effects through inhalation, in contact with skin and if swallowed.

Chronic Health Effects: Limited evidence of a carcinogenic effect. 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.NITRILE 2.PVC 3.NEOPRENE

Type AX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88

Respirator:

or national equivalent)

Storage and

Store in cool, dry, protected area.

Transportation:

Restrictions on Storage apply. Refer to Full Report.

Fire/Explosion

HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire.

Hazard:

Very toxic to aquatic organisms. May cause long-term adverse effects in the

aquatic environment. Use appropriate container to

Environment:

avoid environmental contamination. Avoid release to the environment. Refer to special

instructions/Safety data sheets.

PROPERTIES









Does not mix with water. Sinks in water. Highly flammable.











FIRST AID

Give water (if conscious). Seek medical advice. Swallowed: Do NOT give milk or oil.

Do NOT give alcohol.

Wash with running water. Eye:

Remove contaminated clothing. Wash with soap & Skin:

Fresh air. Rest, keep warm. If breathing shallow, Inhaled:

give oxygen. Medical attention.

Evaluate for respiratory distress. Consider lavage

with cuffed tube. NO adrenalin. Advice To

Doctor: Decontaminate with ipecac or lavage. Ethanol

therapy.

Keep containers cool. Fire Fighting:

Foam.

Eliminate ignition sources. Consider evacuation.

Spills and Disposal:

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

x

Toxic Radioactive Oxidizing x x

- Must not be stored together