

Taylor Technologies Phthalein Red Indicator

INGREDIENTS	CAS NO	%	8HR OEL
isopropanol	67-63-0	>70	983 mg/m3
phenolphthalein	77-09-8	<1	-
water	7732-18-5	<30	-
C.I. Mordant Yellow 8	6359-83-7	<1	-

UN No: **Not Applicable**
 Hazchem Code: **Not Applicable**
 DG Class: **Not Applicable**
 Subsidiary Risk: **Not Applicable**
 Packing Group: **Not Applicable**
 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.
 Vapours may cause drowsiness and dizziness.

Chronic Health Effects: May cause CANCER.
 * – *limited evidence*

PRECAUTIONS FOR USE



Appropriate engineering controls: Local Exhaust Ventilation recommended.

Glasses: Consider chemical goggles.

Gloves: 1.NEOPRENE 2.NATURALRUBBER

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.
 Keep out of reach of children.
 Handle and open container with care.

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

PROPERTIES



Liquid.
 Mixes with water. Flammable.
 Combustible.
 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 breathing shallow, give oxygen. Medical attention.

Advice To Doctor: Severe exposure indicated by respiratory distress/hypotension. Management is essentially supportive.

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

Spills and Disposal: Eliminate ignition sources.
 Control vapour with water spray/ fog.
 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together