

NZ POISONS CENTRE 0800 764 766 | NZ EMERGENCY SERVICES: 111 - THIS IS A SUMMARY ONLY - FULL REPORT AVAILABLE

## CRC(NZ) Zinc IT Bulk

INGREDIENTS	CAS NO	%	TWA
gum turpentine	8006-64-2	1-10	28 mg/m3
toluene	108-88-3	10-30	75 mg/m3
n-butanol	71-36-3	1-10	61 mg/m3
xylene	1330-20-7	1-10	217 mg/m3

**GHS** **DG**

UN No: **1263**  
 Hazchem Code: **•3YE**  
 DG Class: **3**  
 Subsidiary Hazard: **Not Applicable**  
 Packing Group: **II**

**PROPERTIES**

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

**HEALTH HAZARD INFORMATION**

Determined by Chemwatch using GHS/HSNO criteria Gazetted by EPA New Zealand

3.1B, 6.1D (oral), 6.3A, 6.4A, 6.8B, 6.9B, 9.1A

**Signal word:** **Danger**

**Hazard statement(s):**

- H225** Highly flammable liquid and vapour.
- H302** Harmful if swallowed.
- H315** Causes skin irritation.
- H319** Causes serious eye irritation.
- H361** Suspected of damaging fertility or the unborn child.
- H373** May cause damage to organs through prolonged or repeated exposure.
- H410** Very toxic to aquatic life with long lasting effects.

**PRECAUTIONS FOR USE**

**Glasses:** Consider chemical goggles.

**Gloves:** 1.PE/EVAL/PE 2.PVA 3.TEFLON

**Respirator:** Type AX 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. Keep out of reach of children. Keep container in a well ventilated place. Keep away from food, drink and animal feeding stuffs. Keep away from sources of ignition. No smoking.

**Fire/Explosion Hazard:** HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire. In case of fire and/or explosion, DO NOT BREATHE FUMES.

**EMERGENCY**

**FIRST AID**

**Swallowed:** Give water (if conscious). URGENT MEDICAL ATTENTION.

**Eye:** Wash with running water.

**Skin:** Flood body with water. Remove contaminated clothing. Wash with water

**Inhaled:** Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

**Advice To Doctor:** Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin. Supportive care. "metal fume fever". Remove from exposure. Treatment is supportive. Decontaminate if necessary. CaNa2EDTA is the chelator of choice.

**Fire Fighting:** Keep containers cool. Foam. Do NOT fight fire with BCF extinguisher.

**Spills and Disposal:** Spilled liquid has low boiling temperature and evaporates quickly. 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. 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 and detergent.

**SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS**

+

x

+

x

+

+

+

x — Must not be stored together

0 — May be stored together with specific preventions

+ — May be stored together

Note: Depending on other risk factors, compatibility assessment based on the table above may not be relevant to storage situations, particularly where large volumes of dangerous goods are stored and handled. Reference should be made to the Safety Data Sheets for each substance or article and risks assessed accordingly.