

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

### CRC (NZ) 2087 Bright Zinc Aerosol

INGREDIENTS	CAS NO	%	TWA
toluene	108-88-3	10-25	188 mg/m3
xylene	1330-20-7	1-9	217 mg/m3
hydrocarbon propellant	68476-85-7.	25-35	1800 mg/m3
zinc powder	7440-66-6	10-25	10 mg/m3

GHS	DG
	UN No: <b>1950</b> Hazchem Code: <b>Not Applicable</b> DG Class: <b>2.1</b> Subsidiary Risk: <b>Not Applicable</b> Packing Group: <b>Not Applicable</b>

#### HEALTH HAZARD INFORMATION

Determined by Chemwatch using GHS/HSNO criteria Gazetted by EPA New Zealand	2.1.2A, 6.1D (oral), 6.3A, 6.4A, 6.8B, 6.9B, 9.1A, 9.1D, 9.3C
Signal word:	<b>Danger</b>
Hazard statement(s):	<b>H302</b> Harmful if swallowed.
	<b>H315</b> Causes skin irritation.
	<b>H319</b> Causes serious eye irritation.
	<b>H336</b> May cause drowsiness or dizziness.
	<b>H361</b> Suspected of damaging fertility or the unborn child.
	<b>H371</b> May cause damage to organs.
	<b>H373</b> May cause damage to organs through prolonged or repeated exposure.
	<b>H400</b> Very toxic to aquatic life.
<b>H413</b> May cause long lasting harmful effects to aquatic life.	
<b>H433</b> Hazardous to terrestrial vertebrates.	
<b>H222</b> Extremely flammable aerosol.	

#### PRECAUTIONS FOR USE

	<b>Glasses:</b> Consider chemical goggles.
	<b>Gloves:</b> 1.PE/EVAL/PE 2.PVA 3.VITON
	<b>Respirator:</b> Type AX Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
<b>Storage and Transportation:</b>	Store in cool, dry, protected area. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. 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 heat. Keep away from sources of ignition. No smoking.
<b>Fire/Explosion Hazard:</b>	HIGHLY FLAMMABLE. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.

#### PROPERTIES



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

#### EMERGENCY



#### FIRST AID

<b>Swallowed:</b>	Give water (if conscious). Seek medical advice. Do NOT give milk or oil. Do NOT give alcohol.
<b>Skin:</b>	Wash with soap & water. Apply cleansing cream.
<b>Fire Fighting:</b>	Keep containers cool. Foam.
<b>Spills and Disposal:</b>	Eliminate ignition sources. Absorb with dry agent. Stop leak if safe to do so. Use only in well ventilated areas. Take precautionary measures against static discharges. Dispose of this material and its container at hazardous or special waste collection point. 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** — 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.*