

**NON
HAZARDOUS**

Not Hazardous According To
Criteria of Worksafe Australia



COMPANY DETAILS

Supplier Name:	Ultimate Products
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PRODUCT DETAILS

Product Name:	Ultra Zinc
Other Name:	N/A
Manufacturer's Product Codes:	N/A
UN Number:	Not applicable
Hazchem Code:	Not applicable
Dangerous Goods Class (including subsidiary risk):	Not applicable
Poison Schedule:	Not applicable
Use:	Fertiliser

PHYSICAL DESCRIPTION / PROPERTIES

Appearance:	White opaque liquid
Boiling Point:	No data available
Melting Point:	No data available
Vapour Pressure (pascals or mm Hg, @ 20°C):	No data available
Density:	2 gm / ml approx
Flashpoint (°C):	Not applicable
Flammability Limits (%):	Not applicable
Solubility in Water:	Insoluble

PRODUCT DETAILS

INGREDIENT	CAS NUMBER	PROPORTION
Zinc as Zinc Oxide	1314-13-2	H
Stabilising Agents		L
Other non-hazardous components		L

H >60% M=10 – 60% L=<10%



HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE

Swallowed:	Vomiting/nausea may result if sufficient quantity is swallowed.
Eye:	Data suggests that this product should be classified as a moderate eye irritant. However, permanent eye damage should not be expected.
Skin:	Mild dermatitis and dryness may occur.
Inhaled:	Not a volatile liquid. No data available.

CHRONIC

Zinc Oxide is not inherently toxic. Zinc Fever, as often quoted in literature, is caused by fresh zinc oxide fume, which can be formed during manufacture of zinc oxide, but not by commonly sold and packaged zinc oxide.

FIRST AID

Swallowed:	Induce drinking of copious quantities of water. Seek medical advice.
Eye:	Rinse with good general purpose eye wash.
Skin:	Wash with soap and water.
Inhaled:	Not a volatile liquid.
First Aid Facilities:	Ensure an eye bath is available and ready for use.

ADVICE TO DOCTOR: Treat symptomatically. Absorption of zinc compounds occurs in the small intestine. The metal is heavily protein bound. Elimination results primarily from faecal excretion.

PRECAUTIONS FOR USE

Exposure Standards:	TLV –TWA 5mg/m ³ (powder)
Engineering Controls:	Use in a ventilated area.
Flammability:	Material will not burn.
Personal Protection:	
Eye Protection:	Not required under controlled conditions.
Hands/Feet Protection:	Barrier cream on hands, protective gloves desirable.
Other:	Protective clothing (overalls etc) recommended.



SAFE HANDLING INFORMATION

- Storage and Handling:** No specific restrictions.
- Spills and Disposal:** Clean up personnel should wear full protective clothing. Prevent spillage from entering drains or water courses. After spills, wash area, preventing runoff from entering drains. Dispose of in accordance with all Local, State and Federal regulations at an approved waste disposal facility.
- Fire / Explosion Hazard:** Not applicable.

OTHER INFORMATION

Contact:	ULTIMATE PRODUCTS	Phone:	(03) 9798 3544
		Fax:	(03) 9798 3655
	POISONS INFORMATION CENTRE		1800 25 1525

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