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# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

## **ULTIMATE PRODUCTS (AUST) P/L**

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Phone: +61 3 5997 1700

Email: glen@ultimateagri.com.au After hours: Glen McDonald

Ph: 0427 059 595

**Product Name: ULTRA ZINC** 

Synonyms: None.

**Use:** Soil seed foliar Zinc treatment **UN Number:** None allocated

Proper Shipping Name: None allocated Dangerous Goods Class: None allocated

Subsidiary risk: None allocated Packing Group: None allocated Hazchem Code: None allocated Poison Schedule: None allocated

# 2. HAZARD IDENTIFICATION

## CLASSIFIED AS NON-HAZARDOUS ACCORDING TO THE CRITERIA OF SAFE WORK AUSTRALIA

Based on available information this material is not classified as hazardous according to criteria of Safe Work Australia.

Poison Schedule: Not applicable

#### DANDGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on the Land"

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE NAMEProportionCAS NumberZinc oxide>60%1314-13-2

Water and other non-hazardous material Remainder Mixture

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# 4. FIRST AID MEASURES

Swallowed: If swallowed, DO NOT induce vomiting. Give 1 to 2 glasses of water to drink. Do not give anything by mouth to an unconscious person. If vomiting occurs seek medical assistance.

#### Eye:

If material is splashed into eyes, immediately, flush with plenty of clean water for 10 minutes, ensuring eye lids are held open. Remove contact lenses if applicable. Seek medical assistance. Skin:

If material is splashed onto the skin, remove any contaminated clothing (including footwear) and wash skin thoroughly with warm running water and soap. If irritation occurs, seek medical attention.

#### Inhaled:

Move victim to fresh air. Apply resuscitation if victim is not breathing. Seek medical attention.

#### First Aid Facilities:

Eye wash fountain, safety shower and normal wash room facilities.

#### Advice to Doctor:

Treat symptomatically.

In case of poisoning, contact Poisons Information Centre In Australia call Tel: 131126

# 5. FIRE-FIGHTING MEASURES

#### Fire/Explosion Hazard

Not flammable.

## 6. ACCIDENTAL RELEASE MEASURES

Material is slippery when spilt. Walk cautiously. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this SDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labeled containers for disposal.

# 7. HANDLING AND STORAGE

Store in a cool place and out of direct sunlight. Store away from sources of heat. Store away from oxidizing and reducing agents store away from strong acids. Keep containers closed, when not using the product. Store in original packages.

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# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Standards**

No exposure standards have been assigned by the National Occupational Health & Safety Commission (NOHSC) for this product.

## **Engineering Control**

Always maintain adequate ventilation.

#### **Personal Protection Equipment.**

SKIN: Avoid contact with skin. Wear suitable elbow length gloves made of PVC or natural rubber.

EYES: Chemical goggles or faceshield to protect eyes.

RESPIRATORY PROTECTION: Avoid breathing of vapours or mists. Select and use respirators in accordance with AS/NZS 1715/1716.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Pure white suspension concentrate

Boiling Point: Approx. 100°C.

Melting Point: Not available

Vapour Pressure: Not available.

Specific Gravity: 2.0

Flash Point:
Flammability Limits:
Not applicable
Not applicable
Dispersible

## 10. STABILITY AND REACTIVITY

## STABILITY:

Stable under normal conditions of use.

#### HAZARDOUS DECOMPOSITION PRODUCTS:

Decomposes on heating emitting oxides of carbon and sulphur.

#### HAZARDOUS POLYMERIZATION:

Will not occur.

#### **INCOMPATIBILITIES:**

Strong alkalis, acids and strong oxidizing and reducing agents.

## CONDITIONS TO AVOID:

High temperatures and incompatibles.

# 11. TOXICOLOGICAL INFORMATION

No data found.

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# 12. ECOLOGICAL INFORMATION

**Environmental Fate** 

Very toxic to aquatic life with long lasting effects - Avoid release to the environment.

## 13. DISPOSAL CONSIDERATIONS

Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

## 14. TRANSPORT INFORMATION

**UN Number:** None allocated

Proper Shipping Name: None allocated Dangerous Goods Class: None allocated

Subsidiary risk: None allocated Packing Group: None allocated Hazchem Code: None allocated

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) 7th Edition.

## 15. REGULATORY INFORMATION

## This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

Basel Convention (Hazardous Waste)

International Convention for the Prevention from Ships (MARPOL)

#### This material/constituent(s) is covered by the following requirements:

All components of this product are listed on or exempt from the Australian Inventory of Chemical Substances (AICS).

# **16. OTHER INFORMATION**

#### Disclaimer

This data sheet is intended only to provide general information. The suitability of this product for any application depends upon many factors which are beyond the control of Ultimate Products (Aust) Pty Ltd (ACN 085 640 080). Ultimate makes no warranties, representations or guarantees as to the suitability of this product for the particular application of the Purchaser. Ultimate hereby disclaims any responsibility for any loss or damage whatsoever arising from the use of this Product, or reliance in whole or in part on this Data Sheet.

If the purchaser is unsure as to the suitability of this product, or requires further information, they should contact either their supplier or Ultimate Products (Aust) Pty Ltd

Reason for SDS: Revision.

Version: 1 Revision2

**END OF SDS** 

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