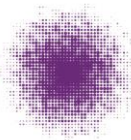


# Safety Data Sheet

Page 1 of 4 Issue date: MARCH 2022  
Non-Hazardous Substance. Non-Dangerous Good.

**HYDRA-PLUS**  
pH WATER SOLUTION



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

### ULTIMATE PRODUCTS (AUST) P/L

281 Rossiter Road,  
Koo Wee Rup. Vic.  
Australia 3981  
Freecall: 1800 003 244  
Phone: +61 3 5997 1700  
Email: glen@ultimateagri.com.au  
After hours: Glen McDonald  
Phone Mobile: 0427 059 595

### Product Name: HYDRA-PLUS

**Synonyms:** None.

**Use:** pH adjustor for water 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 NAME	Proportion	CAS Number
Calcium carbonate	30-60%	471-34-1
Water and other non-hazardous substances	>60%	Mixture

Ultimate Products (Aust) Pty Ltd  
Ph: 03 5997 1700  
281 Rossiter Road  
Koo Wee Rup. Vic. 3981

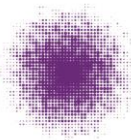


**ULTIMATE  
INDUSTRIAL**

# Safety Data Sheet

Page 2 of 4 Issue date: MARCH 2022  
Non-Hazardous Substance. Non-Dangerous Good.

**HYDRA-PLUS**  
pH WATER SOLUTION



## 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 water and soap. If irritation occurs, seek medical assistance.

### 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. Ventilate area. 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.

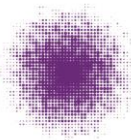
## 7. HANDLING AND STORAGE

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

# Safety Data Sheet

Page 3 of 4 Issue date: MARCH 2022  
Non-Hazardous Substance. Non-Dangerous Good.

**HYDRA-PLUS**  
pH WATER SOLUTION



## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 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

<b>Appearance:</b>	White suspensions concentrate at 25°C.
<b>Boiling Point:</b>	Approx. 100°C.
<b>Melting Point:</b>	Not available
<b>Vapour Pressure:</b>	Not available.
<b>Specific Gravity:</b>	1.6
<b>Flash Point:</b>	Not applicable
<b>Flammability Limits:</b>	Not applicable
<b>Solubility in Water:</b>	Dispersible

## 10. STABILITY AND REACTIVITY

### STABILITY:

Stable under normal conditions of use.

### HAZARDOUS DECOMPOSITION PRODUCTS:

Decomposes on heating emitting minor quantities of oxides of carbon and nitrogen.

### HAZARDOUS POLYMERIZATION:

Will not occur.

### INCOMPATIBILITIES:

Strong alkalis, acids and strong oxidizing agents.

### CONDITIONS TO AVOID:

High temperatures and incompatibles.

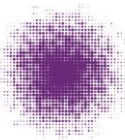
## 11. TOXICOLOGICAL INFORMATION

No data found.

# Safety Data Sheet

Page 4 of 4 Issue date: MARCH 2022  
Non-Hazardous Substance. Non-Dangerous Good.

**HYDRA-PLUS**  
pH WATER SOLUTION



## 12. ECOLOGICAL INFORMATION

No data found

## 13. DISPOSAL CONSIDERATIONS

Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Advise of combustible nature. 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

### RISK PHRASES

36/38 Irritating to eyes and skin

### SAFETY PHRASES

None allocated.

All components are listed on the 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 Products (Aust) Pty Ltd makes no warranties, representations or guarantees as to the suitability of this product for the application of the Purchaser. Ultimate Products (Aust) Pty Ltd 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; Revision: 2

END OF SDS

Ultimate Products (Aust) Pty Ltd  
Ph: 03 5997 1700  
281 Rossiter Road  
Koo Wee Rup. Vic. 3981

