

Safety Data Sheet

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

HYDRA-GYP
NATURAL FLOCCULENT



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

ULTIMATE PRODUCTS (AUST) P/L
Trading as: Ultimate Industrial Products
281 Rossiter Road, Koo Wee Rup
Australia 3173
P: +61 3 5997-1700
Freecall: 1800 003 244
Email: glen@ultimateagri.com.au
After hours: Glen McDonald 0427 059 595

Product Name: Hydra Gyp

Synonyms: None.

Use: Water Flocculent

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

NOT CLASSIFIED AS NON-HAZARDOUS ACCORDING TO THE CRITERIA OF SAFE WORK AUSTRALIA

HAZARD CATEGORY: None allocated

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 sulphate dihydrate	30-60%	10101-41-4
Water	30-60%	7732-18-5
Other non hazardous substances	<10%	Mixture.

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



Safety Data Sheet

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

HYDRA-GYP
NATURAL FLOCCULENT



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: 131 126

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.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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



Safety Data Sheet

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

HYDRA-GYP
NATURAL FLOCCULENT



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 vapors or mists. Select and use respirators in accordance with AS/NZS 1715/1716.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Cream viscous flowable suspension at 25°C.
Boiling Point:	Approx. 100°C.
Melting Point:	Not available
Vapour Pressure:	Not available.
Specific Gravity:	1.5
Flash Point:	Not applicable
Flammability Limits:	Not applicable
Solubility in Water:	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 silica.

HAZARDOUS POLYMERIZATION:

Will not occur.

INCOMPATIBILITIES:

Strong alkalis, acids and strong oxidizing agents.

CONDITIONS TO AVOID:

High temperatures and incompatibles.

11. TOXICOLOGICAL INFORMATION

Full Eco-Toxicity Assessment report completed.

12. ECOLOGICAL INFORMATION

Full Eco-Toxicity Assessment report completed.

13. DISPOSAL CONSIDERATIONS

Safety Data Sheet

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

HYDRA-GYP
NATURAL FLOCCULENT



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

None allocated.

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 makes no warranties, representations or guarantees as to the suitability of this product for the 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; Revision: 4

END OF SDS