

SDS Rock Nitro

1. IDENTIFICATION

Product name: ROCK NITRO

Manufacturer: Rock Holdings (SA) Pty Ltd

Address: 6/8 Lindsay Rd, Lonsdale, South Australia, 5160, Australia

Phone No.+61417839141

Recommended use: As a fertilizer on all crops.

Restrictions on use: None

2. HAZARDS IDENTIFICATION

Not hazardous to human health.

3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS no.	% w/v	RISK PHRASES
Contains no hazardous ingredients			None

4. FIRST-AID MEASURES

No immediate medical attention necessary

Inhalation: None

Skin contact: Wash with water

Eye contact: Irrigate with clean water

Ingestion: Drink a copious amount of water

5. FIRE-FIGHTING MEASURES

Non-combustible, water-based ingredients.; self-extinguishing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: None

Environmental precautions: Fertilizing product. Large amounts of concentrated product may affect nearby vegetation – dilute with water. Spillage into still water bodies may affect/increase water salinity.

7. HANDLING AND STORAGE

Storage: Store above 32°F/0°C. Keep out of reach of children. Keep packaging closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exercise safe working practices.

Permissible Exposure Limits (PELs)	Threshold Limit Values (TLVs)	Hazardous Ingredients
N/A	N/A	None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Non-viscous Liquid

Color: Green

Odor: Odorless

pH: 5.5-6.5

Boiling point: 212°F/100°C -

Melting point: N/A

Flashpoint N/A

Flammable limits: N/A

Auto ignition temperature: N/A

Explosive properties: N/A

Oxidizing properties: N/A

Specific Gravity: 1.0-1.1

Solubility: 100% (water)

10. STABILITY AND REACTIVITY

Stable

Hazardous reactions: none

Hazardous decomposition products: none

11. TOXICOLOGICAL INFORMATION

Inhalation: Non toxic

Skin contact: Non-toxic, irritation may occur

Eye contact: Non-toxic, irritation may occur

Ingestion: Non-toxic.

12. ECOLOGICAL INFORMATION

Persistence and degradation:

Soil: Quickly biodegradable. Adheres to soil colloids/organic matter.

Water: May persist in water – utilized by aquatic flora.

Mobility: Mobile in water /ground water

Bio accumulative potential: None

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with local, state and national legislation.

14. TRANSPORT INFORMATION

Not classified as hazardous for transport. Not classified as a pollutant for the aquatic environment.:

15. REGULATORY INFORMATION

Not classified as hazardous to users.

16. OTHER INFORMATION

These data are based on current knowledge. However, they do not constitute a guarantee for any specific product features and do not establish a legally valid contractual relationship.

SDS prepared 1st June, 2015