

# CROP SPECIFIC SOLUTIONS

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## MSDS Rox

### 1. IDENTIFICATION

Product name: Rox

Manufacturer: Crop Specific Solutions Pty Ltd

Address: 6/27 Crompton Rd, Rockingham, Western Australia, 6168, Australia

Phone No.+64410033487

Recommended use: On flowering plants

Restrictions on use: None

### 2. HAZARDS IDENTIFICATION

Harmful if swallowed

### 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: Brown. Colour may vary.

Odor: Characteristic Odor

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: 1.1-1.2

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: Harmful if swallowed.

## 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.

MSDS prepared 1<sup>st</sup> January 2023