

# **Safety Data Sheet**

#### 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Name: Clonex Clone Solution

Product purpose: fertilizer used in plant propagation

Manufacturer: Growth Technology Pty ltd

1/45 Stockdale Road, O'Connor 6163 WA, Australia Phone:

(08) 93313091

info@growthtechnology.com.au

Emergency Telephone: National Poison Information Centre: 13 11 26

## 2. HAZARDS IDENTIFICATION

This is a concentrated mineral solution for the hobby cultivation and propagation of plants. May cause eye and skin irritation.

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals and Safe Work Australia criteria.

Not classified as Dangerous Goods according to the Transport of Dangerous Goods by Road and Rail

## 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Name	CAS No	Content
Calcium Nitrate	13447-34-4	<5%
Potassium nitrate	7757-79-1	<5%
Potassium Phosphate	7778-77-0	<5%
Magnesium Sulfate	7487-88-9	<5%

## 4. FIRST AID MEASURES

Ingestion: If conscious drink large quantities of water. Never give anything by mouth to an unconscious person.

Skin Contact: Remove contaminated clothing and wash skin.

Eye Contact: Rinse with low pressure water for 15 minutes. Remove contact lenses.

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## 5. FIRE FIGHTING MEASURE

Extinguishing Media: The product is non-combustible. To extinguish fire use water spray, carbon dioxide or chemical foam.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

Specific Hazards: None

Protective Measures in Fire: Wear full protective clothing and approved breathing apparatus with full face piece operated in positive pressure mode.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: See section 8

Environmental Precautions: None

Spill Clean Up Method: Absorb spilled material.

#### 7. HANDLING AND STORAGE

Usage Precautions: None Storage

Precautions: None

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Protective Equipment: Not applicable

Respiratory Equipment: Not applicable Hand

Protection: Not applicable

Eye Protection: Not applicable

Skin Protection: Not applicable

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Yellow/brown aqueous solution

Boiling Point: approx. 100 C Specific Gravity: approx. 1.0

## 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of temperature and recommended use.

Materials to Avoid: None

Hazardous Decomposition Products: No

#### 11. TOXICOLOGICAL INFORMATION

General: None

Ingestion: None

Skin Contact: May cause irritation Eye

Contact: May cause irritation

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity: None

Water Hazard Classification: None

#### 13. DISPOSAL CONSIDERATIONS

General Information: Place into a suitable closed container for disposal.

Disposal Methods: Dispose of according to local and national regulations.

## 14. TRANSPORT INFORMATION

General: This product is not covered by regulations concerning the transport of dangerous goods.

## 15. REGULATORY INFORMATION

Labelling: none

Safety Phrases: None

#### 16. OTHER INFORMATION

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**Disclaimer:** This MSDS is prepared in accordance with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals-Dec 2011.

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