

MSDS DATE:10/8/2011

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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### Section 1:

**PRODUCT NAME:** RYZOFUEL

**SYNONYMS:** N/A

**PRODUCT CODES:** 020

**MANUFACTURER:** SJ Enterprises Pty Ltd

**DIVISION:** Australia

**ADDRESS:** Langford Street, Pooraka, South Australia, 5095 Australia

**EMERGENCY PHONE:** +61 8 8359 8732

**CHEMTREC PHONE:** N/A

**OTHER CALLS:** +61 0 430 217 040

**FAX PHONE:** +61 8 8359 8732

**CHEMICAL NAME:** N/A

**CHEMICAL FAMILY:** N/A

**CHEMICAL FORMULA:** N/A

**PRODUCT USE:** Hydroponic Additive

**PREPARED BY:**

## Material Safety Data Sheet CYCO RYZOFUEL

Classified: **NON HAZARDOUS**

This product is not classified as hazardous according to criteria of Worksafe Australia.

### Section 2: PRODUCT IDENTIFICATION

Product Name: RYZOFUEL

Product Type: Soil Revitaliser and Plant Tonic

Chemical Family: Not Applicable

### Section 3: HAZARDOUS INGREDIENTS

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Material or Component Not Applicable

Concentration Not applicable

#### **Section 4: USE INSTRUCTIONS**

Product Purpose: Soil Conditioner

Directions: See Product Label

#### **Section 5: PHYSICAL PROPERTIES**

Appearance & Odour Dark Brown Liquid Seaside like odour

pH 9.5 – 11.0

Boiling Point Not applicable

Volatiles (% ww) Not applicable

Vapour pressure Not applicable

Evaporation Not applicable

Vapour density (air=1) Not applicable

Melting Point Not applicable

Solubility in water 100%

Density kg/L 1.00 – 1.10

#### **Section 6: SPECIAL PRECAUTIONS**

Handling and Storage Precautions Do not store for long periods above 40°C or below –10°C

#### **Section 7: FIRE AND EXPLOSION DATA**

Flash point Not applicable

Flammability limits in air (%volume) Non flammable

Lower Not applicable

Upper Not applicable

Fire extinguishing media Not applicable

Special Fire Fighting procedures Not applicable

Unusual Fire and Explosion Hazards Not applicable

#### **Section 8: HEALTH HAZARD INFORMATION**

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Toxicity Data Not applicable

Ingestion Drink water, seek medical advice

Eyes Similar to toilet soap – wash with copious amounts of water

Skin Similar to toilet soap – wash with copious amounts of water

Inhalation Not harmful

## **Section 9: REACTIVITY DATA**

Stability Stable

Hazardous decomposition products None

Hazardous Polymerisation No polymerisation will occur

Conditions to avoid Not applicable

## **Section 10: SPILL OR LEAK PROCEDURES**

Steps to be taken if materials leak Wash away with water

Waste disposal method with water to drain

## **Section 11: SPECIAL PROTECTION INFORMATION**

Materials situations to avoid: Not applicable

Ventilation requirements: No special requirements

Respiratory Protection: Odour not harmful

Protective clothing/other: Not required – RYZOFUEL is not harmful

Eye Protection (Type): Normal goggles – any type

Protective Gloves (Type): Not required. RYZOFUEL is not harmful

## **Section 12: EMERGENCY AND FIRST AID PROCEDURES**

Eyes Wash: with copious amounts of water

Skin Wash: with copious amounts of water

Inhalation: Not harmful to be avoided. If exposed for long periods move to a well ventilated area.

Ingestion: Drink water, seek medical advice

**Prepared by:**

**SJ ENTERPRISES T/A CYCO INTERNATIONAL PTY LTD**