



## MATERIAL SAFETY DATA SHEET (MSDS)

### 1. Product and Supplier Identification

Trade Name: TM Agricultural  
Manufacturer's Name: Best Farming Systems Pty Ltd  
Manufacturer's Address: 18 Copford Rd Goulburn NSW 2580  
Manufacturers Contact: PH: 02 4822 5536 A/H 0418 637 959

### 2. Product Description

TM is amber to slightly colored liquid with a faint smell of ammonia and vinegar containing micro-nutrients derived from plant materials.

Composition of final product (minimum guaranteed analysis)

Ingredients	Amount (% wt/wt)
Organic Nitrogen	0.05%
Calcium	0.01%
Phosphorus	0.01%
Potassium	0.30%
Magnesium	0.01%
Sulphur	0.01%

### Ingredients and Hazardous Classification

Non-hazardous solution

### 3. Hazards Identification

Primary routes of entry: Skin or eye contact from splashes.  
Skin contact: non-corrosive or irritating to normal skin.  
Eye contact: slightly irritating.

Hazard Symbol: none

Emergency Overview: Caution, may irritate skin or eyes.

Potential Health Effects:



- Signs and Symptoms of Acute Overexposure: NDA.
- Signs and Symptoms of Chronic Overexposure: NDA.
- Medical Conditions Generally Aggravated by Over Exposure: None known.

#### **4. First Aid Measures**

- Ingestion: Drink plenty of water if more than a mouthful is accidentally ingested. Get prompt medical attention.
- Skin Contact: Wash skin with water and soap. Remove contaminated clothing and launder before reuse.
- Eye Contact: Immediately flush eyes with water for 15 minutes. Get medical attention.
- Note to Physician: Treat symptomatically and supportively.

#### **5. Fire Fighting Measures**

Product does not support combustion.

#### **6. Accidental Release Measures**

Ventilate area of leak or spill.

Spills: Hose and mop up into proper container for disposal.

#### **7. Handling and Storage**

Handle opened containers carefully. Wash hands after contact.

Store in a cool dry and ventilated place. Keep container closed when not in use.

#### **8. Exposure Controls/ Personal Protection**

No special precautions or equipment is required when handling the product.

#### **9. Physical and Chemical Properties**

- Appearance: The product is a liquid and is amber to slightly dark in colour.
- Odor: Slightly pungent.
- Vapor Pressure (mm Hg): NDA



## **10. Stability and Reactivity**

- Stability: Product is stable under normal storage conditions.
- Hazardous Decomposition Products: None known.
- Hazardous Polymerization: Will not occur.

## **11. Toxicological Information**

Product is non-toxic.

Irritating to eyes.

Irritating to skin in certain individuals.

## **12. Ecological Information**

Environmental Fate: Product supports soil microbial life and would not harm established ecosystems.

## **13. Disposal Considerations**

No special precautions. Dispose of according to local, federal and state laws.

## **14. Transportation Information**

Not regulated for transportation purposes. It is a non-hazardous material.

## **15. Regulatory Information**

None.

## **16. Other Information**

Users are required to observe the recommendation provided in this document in order to avoid risks.

Updated: February 28<sup>th</sup>, 2022