

## SAFETY DATA SHEET

Version No.: 0420  
ISSUE DATE: April 2020  
Issued By: AgBiTech Pty Ltd

### 1. IDENTIFICATION

**Product Name:** Magnet<sup>®</sup> Insect Attractant Technology

Other Name: Magnet<sup>®</sup>  
APVMA Approval No.: 58788

Recommended Use: Agricultural product for pest management.

#### Company Details:

Company Name: AgBiTech Pty Ltd  
Address: 8 Rocla Court, Glenvale QLD 4350  
Telephone: (07) 4633 0439  
Fax: (07) 4659 0325  
Emergency Telephone: 0488 263 585  
Email Address: accounts@agbitech.com

### 2. HAZARD(S) IDENTIFICATION

Based on available information, this material is not classified as hazardous in according to criteria of Safe Work Australia.

This material is NOT considered DANGEROUS in accordance with the United Nations Recommendations on the Transport of Dangerous Goods, which sets out the globally harmonised system for the classification and labelling requirements for dangerous goods.

Classification: Nil  
Hazard Statement: Nil

Precautionary Statements:

- Read label before use.
- Read label and Safety Data Sheet for any product intended for blending with Magnet<sup>®</sup>.
- Use personal protective equipment as required on the product label.
- Do not allow entry into treated areas until spray has dried.
- When opening the container, preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist and elbow-length nitrile or neoprene gloves and face shield or goggles and half face piece respirator with organic vapour/gas cartridge or canister. After each day's use, wash gloves and face shield or goggles and contaminated clothing and respirator and if rubber wash with detergent and warm water.
- May irritate the eyes and skin. Avoid contact with eyes and skin and open wounds.
- Wash hands after use.
- Take off contaminated clothing and wash before reuse
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

- present and easy to do. Continue rinsing.
- Follow disposal procedures as per the label.
  - Do not contaminate streams, rivers, waterways with this product, including via run-off, spray drift or disposal of used containers.

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

### 3. COMPOSITION INFORMATION ON INGREDIENTS

Name of Ingredient	Proportion:
Floral Volatiles	<5%
Terpenoids	<5%
Green leaf Volatiles	<5%
Canola Oil	5 – 10%
Sucrose	25 – 40%
Water	>50%

### 4. FIRST AID MEASURES

**General notes:** Treat exposure symptomatically. Seek medical attention if symptoms develop or persist.

**Following ingestion:** Rinse mouth with water, seek medical advice if effected person becomes unwell. Do not induce vomiting.

**Following skin contact:** Remove contaminated clothing and wash affected areas with plenty of soap and water. Seek medical advice if irritation develops or persists.

**Following eye contact:** Immediately irrigate with copious quantities of water for at least 15 minutes. Seek medical advice if irritation develops or persists.

**Inhaled:** Remove victim to fresh air. Seek medical advice if effects persist.

### 5. FIRE FIGHTING MEASURES

This product is non flammable and non combustible.

### 6. ACCIDENTAL RELEASE MEASURES

**Emergency Procedures:** Contain the spill and prevent runoff into waterways. If contamination of sewers or waterways has occurred advise appropriate local authorities.

**Method and materials used for clean up:** Wear cotton overalls buttoned to the neck and wrist and elbow length nitrile or neoprene gloves and face shield or goggles and half face piece respirator with organic vapour/gas cartridge or canister. Use absorbent material to clean up spill, seal in bags and dispose in accordance with local waste requirements.

### 7. HANDLING AND STORAGE

Store in a cool, dry, well ventilated area. Do not store for prolonged periods in direct sunlight. Check regularly for leaks.

Precautions for safe handling: Avoid prolonged contact with skin and eyes. Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Toxicology Information:** This product is not classified as toxic, harmful or irritant in accordance with NOHSC criteria. PPE noted in section 7 of this SDS.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical / Chemical Properties:

Appearance:	Bright Blue Liquid
Vapour pressure:	Not available
Odour:	Sweet / Floral
Specific gravity:	1.05 g/L
pH:	6.0 (± 0.5)
Boiling point:	Not available
Melting point:	Not available
Flash Point:	Not determined (>100°C)
Chemical Stability:	Stable under normal conditions
Solubility in water:	Water miscible
Incompatibilities:	Not available
Flammability:	Not flammable
Upper lower flammability/explosive limits:	Not applicable
Decomposition temperature:	Not available
Viscosity:	Not available
Explosive properties:	Not explosive
Oxidising properties:	Not oxidising

## 10. STABILITY AND REACTIVITY

**Stability:** Stable for at least 2 years if when stored in ambient conditions.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs.

**Always read the label and Safety Data Sheet for substances intended for blending with Magnet®**

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: Avoid contaminating waterways.

## SECTION 13. DISPOSAL CONSIDERATIONS

Triple rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted product on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

## 14. TRANSPORT INFORMATION

Road and Rail Transport: Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

Marine Transport: Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

Air Transport: Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

## 15. REGULATORY INFORMATION

Classification: Based on available information, not classified as hazardous according to criteria of NOHSC; NON-HAZARDOUS SUBSTANCE.

Poisons Schedule: None allocated.

## 16. OTHER INFORMATION

Supplier Safety Data Sheet issued for the first time upon product release.

CONTACT POINT: Philip Armytage: 0488 263 585

This SDS summarises our best knowledge of the product's health and safety hazard information and how best to safely handle the product in the workplace. It should be read by all users of the product and appropriate measures taken to limit personal and environmental exposure. When used in conjunction with other products, additional handling and use precautions for the mixture may be required in accordance with the other product's SDS.

If further information is required to ensure proper and safe handling of the product, the user should contact AgBiTech Pty Ltd. The responsibility for products sold is subject to standard terms and conditions which appear on the product label and are also available on request.

MAGNET<sup>®</sup> is a Trademark of AgBiTech Pty Ltd.