



MANTISSA

PRODUCT SAFETY DATA SHEET

1. **Product Name:** **Headland ADDSTEM**
(Carbendazim 500)

**STATEMENT OF
HAZARDOUS NATURE**

Not classified as hazardous according to the criteria of the Toxic Substances Act 1979.

Marketed by:

Mantissa Corporation Ltd, New Zealand.

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**Emergency Telephone
Number:**

0800 764 766 (Available outside business hours)

IDENTIFICATION

Product Name: HEADLAND ADDSTEM
(Carbendazim 500)

Other Names:

Manufacturer's Product Code: CB-020

U.N. Number: 3082

Dangerous Goods Class:

Hazchem Code: 2XE

Toxic Substances Schedule: Miscellaneous Dangerous Substance

Uses: Fungicide

Physical Description/Properties

Appearance: White, aqueous coloured liquid

Boiling Point/Melting Point: Not Available

Vapour Pressure: Not Available

Specific Gravity: 1.15g/mL @ 25°C

Flash Point: None

Flammability Limits: LFL: Not Applicable UFL: Not Applicable

Solubility in Water: Soluble Suspension Concentrate.

Other Properties

Ingredients	CAS No.	Content (% w/v)
Carbendazim, Methyl benzimidazol-2-ylcarbamate	83601-81-4	500g/L
Wetting Agent, Dispersing Agent, Thickening Agent, Antifoam, Biocide		<200g/L
Water		up to 100%

HEALTH HAZARD INFORMATION

Health Effects

Acute

Swallowed: No more than slightly toxic.
Eye: May cause pain, redness and tearing.
Skin: No more than slightly irritating.
Inhaled: No more than slightly toxic.

Chronic: No data available.

First Aid

Swallowed: Induce vomiting. Seek medical attention.
Eye: Immediately hold eyelids open and flush with plenty of water. Seek medical attention.
Skin: Remove with soap and water. Wash heavily contaminated clothing before reuse.
Inhaled: Remove person to fresh air. If not breathing, give CPR. Seek medical attention.

First Aid

Facilities: Eye wash, soap and water.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Standards: Not Applicable
Engineering Controls: Good general ventilation should be sufficient for most conditions.
Personal Protection: Wear safety goggles, waterproof gloves, boots and cotton overalls.
Flammability: Not flammable.

SAFE HANDLING INFORMATION

Storage and Transport: Store in tightly closed original containers in a cool, well-ventilated place away from foodstuffs, reducing agents and acids. Avoid contact with foodstuffs during transport.
Spills and Disposal: Wear Protective clothing. Apply absorbent material such as earth, sand or clay to the spill area. Bury contaminated material at an approved landfill. Disposal must be in accordance with National, Regional and District requirements.
Fire/Explosion Hazard: Fire fighters and others exposed to products of combustion should wear self-contained breathing apparatus.

OTHER INFORMATION

Headland Addstem has been shown to be highly toxic in aquatic studies. Do not contaminate streams, rivers or waterways with the product or the used container.

CONTACT POINT

For further product information call the Technical Manager at Mantissa Corporation Ltd on 07 827 4856 during business hours.

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