



MATERIAL SAFETY DATA SHEET

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STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Worksafe Australia

COMPANY NAME & ADDRESS

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PRODUCT IDENTIFICATION

Product Name : Maxicrop[®] Seaweed Plant Food Concentrate
U.N. Number : Not Applicable
Hazchem Code : Not Applicable
Dangerous Goods Class : Not Applicable
Poisons Schedule : Not Applicable
Active Constituents : Maxicrop[®] Seaweed Extract; Nitrogen; Phosphorus; Potassium;
Active Constituents Qty : 70.0 g/L; 46.0 g/L; 12.0 g/L; 31.0 g/L

Use : Maxicrop Seaweed plant Food Concentrate is a general purpose plant food for application to leaves or roots. The seaweed extract contains over 60 trace elements, minerals and naturally occurring growth factors that are important for plant growth and development. The seaweed is fortified with added Nitrogen, Phosphorus and Potassium. Maxicrop can be applied to almost any plant – indoor and out, seedlings, cuttings, bulbs, etc. Benefits include healthier, stronger plants, deeper, more extensive root systems, improved fruiting quality and yield, increased resistance to stress, increased resistance to insect and disease attack and better utilisation of existing nutrients. Maxicrop[®] Seaweed Plant Food Concentrate is non-toxic and non-hazardous.

PHYSICAL PROPERTIES & DESCRIPTION

Appearance : Dark brown to black liquid.

Boiling Point (760mmHg) : > 100°C (water only).
Corrosiveness : Non corrosive.
Evaporation : Not applicable
Flammability : Non-flammable.
Flash Point (°C) : Not applicable
Odour : Mild smell of seaweed.
Oxidizing/Reducing : None.
pH : 8 – 9 (Undiluted).
Solubility (% by wt) : 100
Specific Gravity : 1.110
Stability : Very stable under normal temperatures and light conditions.

HEALTH HAZARD INFORMATION

Health Hazard : Non toxic.

HEALTH EFFECTS:

Ingestion : Discomfort from swallowing large amounts.

Eye : May cause irritation.

Skin : May cause irritation.

Inhaled : Not applicable

FIRST AID:

Ingestion : Drink large amounts of water or milk. The proteins in the milk will alleviate irritation of mucous membranes.

Eye : Irrigate with copious quantities of water, keeping eye wide open while flushing. No injury should be expected. If irritation continues seek medical attention.

Skin : Wash off with water as soon as is convenient. Follow normal, sensible hygiene practices.

Inhaled : Not applicable.

Notes to Physician : Treat symptomatically.

PRECAUTIONS FOR USE

Personal : Maxicrop can stain skin, clothing, plants, equipment etc. if not washed off before it dries. Stains are not permanent and can be removed with water, detergent and some scrubbing. Warm to hot water assists removal. Maintain personal cleanliness and hygiene.

Ventilation : Natural air movement will remove mild seaweed smell.

Flammability : Non-flammable.

Storage : Keep in dry place. Stir/agitate Maxicrop before use.

SAFE HANDLING INFORMATION

Spillage	: Wash and dilute with plenty of water and/or remove with a mop or sponge.
Caution	: Spillages can be slippery.
Disposal	: Dispose of diluted wastes onto lawns, garden beds or around plants.
Storage/Transport	: Store in original container at room temperature, in a cool dark and dry place. Avoid conditions of extreme temperatures. Prolonged exposure to direct sunlight can damage ingredients.
Fire Hazard	: None.
Explosion Hazard	: None.

OTHER INFORMATION

This product is biodegradable and all components can be used by plants and/or soil organisms.

DISCLAIMER

This Material Safety Data Sheet has been developed according to Worksafe Australia / NOHSC Guidelines.

All information is as accurate and up to date as possible. Since Multicrop (Aust.) Pty. Ltd. cannot anticipate or control the conditions under which this information may be used, each user should review the information in the specific context of the intended application. Multicrop (Aust.) Pty. Ltd. will not be responsible for damages of any nature resulting from use of or reliance upon this information.

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