



Eco-friendly Solutions

MATERIAL SAFETY DATA SHEET

Product Name: Vitagran Seaweed Meal

This revision issued: July 2013

IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Multicrop (Aust.) Pty Ltd
6-10 Koornang Rd
Scoresby, Vic 3179

Phone: +61 3 8720 2100
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Trade Name: Vitagran Seaweed Meal

Product Codes:

PRODUCT DETAILS

Product Name: Vitagran Seaweed Meal

U.N. Number: Not applicable

CAS Number Not applicable

Hazchem Code: Not applicable

Dangerous Goods Class: Not applicable

Poison Schedule: Not Applicable

Active Constituents: Seaweed only (dried and hammer milled)

Use: Vitagran Seaweed Meal is a natural, balanced source of vitamins and minerals. It contains over 50 different elements and has been used for centuries as a supplement in animal/stock feeds. It has also been used as a conditioner and nutrient source in the soil and compost. Vitagran Seaweed Meal is harvested from the clean, unpolluted shores of Southern Australia, dried and then pulverised to produce an easy to use, granular type preparation for addition to animal rations.

PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Fawn to dark brown/black speckled powder.

Boiling Point: N/A

Corrosion Non-corrosive

Evaporation N/A

Flammability Non-flammable

Flash Point (°C) Not Applicable

Odour Mild smell of seaweed

Oxidation/Reduction None

pH N/A

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Issued by: Multicrop (Aust) Pty Ltd Phone: +61 3 8720 2100 (business hours)
Poisons Information Centre: 13 1126 from any where in Australia (0800 764 766 in New Zealand)

THIS MSDS SUMMARISES TO OUR BEST KNOWLEDGE AS AT THE ISSUE DATE THE CHEMICAL HEALTH AND SAFETY HAZARD OF MATERIAL AND GENERAL GUIDANCE ON HOW TO SAFELY HANDLE THE MATERIAL. MULTICROP(AUST) PTY LTD CANNOT CONTROL OR ANTICIPATE THE CONDITION AND ENVIRONMENT UNDER WHICH THE PRODUCT IS USED OR STORED, EACH USER MUST, PRIOR TO USE, UNDERSTAND ANY RISK ARISING FROM USE OF THE MATERIAL IN THE COMPOSITION OF THIS PRODUCT.

Solubility (% by wt)	N/A (Insoluble in water)
Specific Gravity	N/A
Stability	Very stable under normal temperatures and light conditions when kept dry

HEALTH HAZARD/ HEALTH EFFECTS

Health Hazard	Non Toxic
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FIRST AID

Swallowed	Swallowing small amounts usually require no treatment other than drinking generous volumes of water. Swallowing large amounts is unlikely due to the dry nature of the product and "seaweed" flavour.
Eye	Irrigate with generous volumes of water. No injury should be expected other than that possible from dry, particulate matter in the eye. If irritation occurs seek medical attention.
Skin	Follow normal, sensible hygiene practices.
Inhalation	Can produce a fine dust but use a duct mark to avoid inhalation.
Advice to Doctor	Treat Symptomatically

PRECAUTIONS FOR USE

Personal Protection:	Maintain normal personal cleanliness and hygiene.
Ventilation	Natural air movement will remove dust and mild seaweed smell.
Flammability	Non-flammable.
Storage	Store in a sealed container in a cool, dry location, out of direct sunlight. Avoid contact with water when storing.

SAFE HANDLING INFORMATION

Spillage	Collect with suitable broom and pan.
Disposal	In clean, dry environments spillage can still be used in the ration. Dispose of spillages onto garden beds, lawns or around plants.

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Storage/Transport	Store in original sealed container in cool, dark area. Avoid conditions of extreme temperatures. Prolonged exposure to direct sun light can damage ingredients.
Fire Hazard	None
Explosion Hazard	None

OTHER INFORMATION

This product is produced completely from harvested seaweed and is therefore biodegradable. It contains no artificial additives or preservatives. All components can be used by animals, plants and/or micro-organisms.

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