

MATERIAL SAFETY DATA SHEET

Nature's Nectar 0-0-5

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Natures Nectar Kelp Extract 0-0-5

Company Identification

Name: Agrowchem Inc.

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SECTION 2: COMPOSITION/INFORMATION OR INGREDIENTS

CHEMICAL NAME	CAS No.	%W/W
Kelp Extract	Not applicable	30%

SECTION 3: HAZARD IDENTIFICATION

Avoid breathing mists by using adequate ventilation. Reduce material contact by wearing gloves when handling material for extended periods or by washing hands after use. Minimize material contact during application of lawn/garden products by wearing long pants, shoes, and socks. Avoid eye contact with any foreign body and do not ingest product. Keep out of reach of children.

SECTION 4: FIRST AID MEASURES

EYES

Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses. If present, after the first 5 minutes, then continue rinsing eyes.

SKIN

Remove contaminated clothing and wash all exposed skin surfaces thoroughly with soap and water. If irritation develops, see a physician.

INGESTION

If victim is conscious, induce vomiting followed by bicarbonate of soda in water. Get immediate medical assistance.

INHALATION

Remove from exposure. If irritation develops, see a physician.

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Water base does not support combustion. Use water spray to cool container.

SPECIAL FIREFIGHTING PROCEDURES

Use self-contained air supply.

UNUSUAL FIRE & EXPLOSION HAZARDS

May emit toxic smoke and vapors if heated to decomposition.

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SECTION 7: HANDLING AND STORAGE

HANDLING Avoid personal contact. Avoid breathing spray mist. Avoid container damage. Do not put leaking or damaged containers in storage.

STORAGE Store in cool well-ventilated area away from feed and food. Avoid areas of extreme heat. Do not store near strong oxidizing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EYES Safety glasses with side shields or goggles.

SKIN No special protective clothing is necessary under use conditions. Fertilizer applicators should wear long-sleeved shirt, long pants, shoes, and socks. Rubber gloves if contact with material is unavoidable.

RESPIRATORY Where spray mist exposure would occur and/or where TLV would be exceeded wear a NIOSH approved respirator with pesticide cartridge.

VENTILATION When application would be made in confined area local exhaust ventilation with mist collection.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOR Dark green liquid with musty odor.

BOILING POINT Not established

SPECIFIC GRAVITY 1.15 g/ml @ 20°C

VAPOR PRESSURE(mmHg) Not established

SOLUBILITY IN WATER 100%

pH. 10.18

SECTION 10: STABILITY AND REACTIVITY

STABILITY Stable under normal storage conditions.

CONDITIONS TO AVOID Intense heat.

MATERIALS TO AVOID Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS Not available.

POLYMERIZATION Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Not available.

SECTION 12: ECOLOGICAL INFORMATION

Not available.

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SECTION 13: DISPOSAL CONSIDERATIONS

Do not contaminate ponds, waterways, or ditches with chemical or used containers. Empty containers retain product residues. Observe all hazard precautions. Do not distribute or make available, furnish or reuse empty product container except for storage and shipment of original product. Remove all product residues from containers by triple rinsing. Dispose of in accordance with local, Provincial/State, and Federal regulations. Do not reuse empty container.

SECTION 14: TRANSPORT INFORMATION

UNITED STATES Not DOT regulated.

CANADA Not regulated.

SECTION 15: REGULATORY INFORMATION

Contact local authorities for proper disposal of large quantities of unused product.

SECTION 16: OTHER INFORMATION

MANUFACTURER DISCLAIMER:

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