

**Manufacturer's Name & Address**

Southern Agricultural Insecticides, Inc.  
P.O. Box 218, Palmetto, Fla. 34220

Phone: 1-941-722-3285  
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**I NOMENCLATURE**

**Product Name:** KELP GREEN  
**Chemical Name:** Not applicable (plant nutrient)  
**Chemical Family:** organic fertilizer

**II INGREDIENTS**

Cold Process Seaweed liquid extract (fresh Ascophyllum nodosum)	CAS No. 84775-78-0	25%
Liquid fish extract (Menhaden Fish)	CAS No. None	25%
H <sub>2</sub> O	CAS No. 7732-18-5	50%

**III PHYSICAL PROPERTIES** (ND=Not determined, NA=Not applicable)

<b>Boiling Point:</b> NA	<b>Specific gravity:</b> (H <sub>2</sub> O=1) 8.79
<b>Vapor pressure:</b> (mmHg) NA	<b>Percent Volatile:</b> (by volume) NA
<b>Vapor Density:</b> (air=1) NA	<b>Evaporation Rate:</b> NA
<b>Solubility In Water:</b> Soluble	<b>Reactivity in Water:</b> Negligible

**Appearance/Odor:** Viscous liquid, Brown, Fishy odor.

**IV FIRE AND EXPLOSION DATA**

**Flash Point:** NA      **Flammable Limits:** NA  
**Extinguishing Media:** Water spray, dry chemical, carbon dioxide, foam.  
**Special Fire Fighting Procedures:** Firemen should wear self contained breathing apparatus (air-pac) and full protective clothing. Prevent runoff from entering water systems.

**V FIRST AID**

**First Aid for EYE Exposure:** Flush eyes for 15 minutes with plenty of water, lifting upper and lower lids occasionally while flushing. Get medical attention..  
**First Aid for SKIN Exposure:** Remove contaminated clothing and wash all exposed skin surfaces thoroughly with soap and water. If irritation develops, see a physician.  
**FIRST Aid if SWALLOWED:** DO NOT INDUCE VOMITING. If person is conscious give large amount of water. Get immediate medical attention if swallowed.  
**First Aid for INHALATION:** Remove to fresh air. If symptoms occur, consult physician immediately.  
**SYMPTOMS of OVEREXPOSURE:** May irritate eyes, nose, throat and skin.

**VI REACTIVITY**

**Stability:** Stable under normal use conditions.  
**Conditions to avoid:** ph ABOVE 5.0  
**Materials to Avoid:** Alkali, mild steel  
**Hazardous Decomposition Products:** Ammonia, hydrogen gas, methane, hydrogen sulfide  
**Hazardous polymerization:** Will not occur.

**VII SPECIAL PROTECTION**

**Respiratory:** Type/Conditions: Use self contained respirator equipment in closed systems.  
**Ventilation:** Use local exhaust ventilation.  
**Gloves:** Clean impervious gloves to minimize exposure.  
**Eye Protection:** Safety goggles.  
**Other protective equipment:** Clean, freshly laundered, body covering work clothing daily. Washing facility and eyewash

station should be available.

**VIII SPILL OR LEAK PROTECTION**

**Steps To Be Taken If Spilled:** Prevent spill from entering water systems. Absorb spill on inert material such as clay, vermiculite or kitty litter. Place absorbed material into labeled container for proper disposal. Keep area well ventilated. Employ normal procedures to reduce risk. Spills produce slippery surfaces. Flush with water.

**Waste Disposal Method:** Residue can be used as fertilizer, otherwise dispose of according to local, State and Federal regulations.

**Handling and Storage Precautions:** Non-seasoned metal should be avoided. pH should be monitored and adjusted as required. Tank contents should be circulated periodically. Tanks must be vented and purged with air before entry.

**Other Precautions:** KEEP OUT OF REACH OF CHILDREN. Do not contaminate any body of water by cleaning equipment or disposal of waste.

The disposal information contained herein cannot be warranted by Southern Agricultural Insecticides, Inc. as correct in all cases. Because of applicable federal, State, or local law, other or additional information or measures may be required or desirable. The product user may want to consult the proper state and federal authorities.

This information relates solely to the designated product and is not inclusive for combinations with other materials. This information is given without warranty or representation. Information is based on data we believe to be correct as of the date hereof. This information is furnished solely for your consideration, investigation, and verification. Before using any product READ THE LABEL.