

# MATERIAL SAFETY DATA SHEET

SEAWEED EXTRACT GREEN



## 1 PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Seaweed Extract Green  
**INCI Name:** Ascophyllum nodosum  
**Product Form:** Tiny Granules  
**Product Use:** Fertilizers

**Supplier:** ASES CHEMICAL WORKS.  
**Address:** Brahm Bagh, Jalori Gate  
Jodhpur - 342001 Rajasthan-India  
**Phone:** +91-9636889954  
**Web:** www.ases.in  
**Email :** ecom@ases.in

## 2 HAZARDS IDENTIFICATION

**Classification of the substance or mixture:** Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008

**Label elements :** Not a hazardous substance or mixture.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Product Name	Concentration
Seaweed Extract Green (Marine Algae Green)	100%

## 4 FIRST AID MEASURES

**Eye Contact:** Flush eyes with water as a precaution.  
**Skin:** Wash off with soap and plenty of water.  
**Inhalation:** If breathed in, move person into fresh air. If not breathing, give artificial respiration.  
**Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water

## 5 FIRE-FIGHTING MEASURES

**Suitable extinguishing media:** Water spray, water jet, foam, dry powder, carbon dioxide.  
**Special hazards arising from the substance or mixture :** Formation of toxic gases is possible during heating or in case of fire.  
**Advice for firefighters :** Wear self-contained breathing apparatus for firefighting if necessary.  
**Further information:** No data available.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions :** Advice for non-emergency personnel: Avoid inhalation of dusts. Evacuate the danger area, observe emergency procedures, consult an expert.  
**Environmental precautions :** Do not let product enter drains.  
**Methods for containment and cleaning up :** Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions. Take up dry. Dispose of properly. Clean up affected area. Avoid generation of dusts.

## 7 HANDLING & STORAGE

**Precautions:** Avoid breathing dust, vapor, mist, or gas. Avoid contact with skin and eyes.  
**Storage:** Store in a cool and dry location. Spilled material (both wet and dry) may cause slippery conditions. Care should be exercised when walking on spills.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures:** Ingredients with workplace control parameters.  
**Skin and body protection:** Wear appropriate protective gloves to prevent skin exposure.  
**Eye protection :** Goggles or safety glasses with side shields in manufacturing sites.  
**General hygiene considerations:** Wear appropriate protective clothing to prevent skin exposure.  
**Environmental exposure controls:** Avoid release to the environment.

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### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state :</b>	Solid
<b>Appearance:</b>	Tiny Granules
<b>Color :</b>	Green Powder
<b>Odor :</b>	Characteristic of Smell of Seaweed.
<b>Odor threshold :</b>	No information available
<b>pH :</b>	6-8
<b>Solubility:</b>	Insoluble in water

### 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	None under normal use conditions
<b>Chemical Stability:</b>	Stable under normal temperature conditions
<b>Hazardous Polymerization:</b>	None under normal use conditions.
<b>Conditions to Avoid:</b>	None known.
<b>Incompatible Materials:</b>	None known.
<b>Hazardous Decomposition Products:</b>	None under normal use conditions.

### 11 TOXICOLOGICAL INFORMATION

<b>Acute toxicity:</b>	No data available.
<b>Chronic Effects on Humans:</b>	No data available.
<b>Other Toxic Effects on Humans:</b>	No data available.
<b>Special Toxic Effects on Humans:</b>	No data available.

### 12 ECOLOGICAL INFORMATION

<b>Persistence and Degradability:</b>	Not available.
<b>Ecotoxicity :</b>	Avoid any pollution of ground, surface or underground water
<b>Other Adverse Effects:</b>	Not available.

### 13 DISPOSAL CONSIDERATIONS

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

### 14 TRANSPORT INFORMATION

<b>US DOT Shipping Description (Land) :</b>	Not regulated
<b>IMO-IMDG Shipping Description (Sea) :</b>	Not regulated
<b>IATA Shipping Description (Air) :</b>	Not regulated

### 15 REGULATORY INFORMATION

<b>Chemical Safety Assessment:</b>	This product does not contain any chemical components regulated.
<b>Other :</b>	Not regulated

### 16 OTHER INFORMATION

#### Disclaimer & Caution

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.