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**SECTION 1: Identification**

**1.1 GHS Product identifier**

Product name Excite™ Seaweed

**1.2 Other means of identification**

Excite™ Soluble Seaweed Powder  
Excite™ SSP  
Extract™ extract from algae (*Ascophyllum nodosum*)

**1.3 Recommended use of the chemical and restrictions on use**

Agricultural use nutritional supplements for plants

**1.4 Supplier's details**

Name Ultra Gro LLC  
Address 1043 S Granada Ave  
Madera CA 93637  
USA  
Telephone (559) 661-0977  
Email office@ultragro.com

**1.5 Emergency phone number**

1-800-424-9300 - CHEMTREC - U.S. Canada, Puerto Rico - 24 Hrs

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**SECTION 2: Hazard identification**

**General hazard statement**

This product is not hazardous and does not require hazard identification.

**2.1 Classification of the substance or mixture**

**GHS classification by OSHA (29 CFR 1910.1200, 2012)**

Not a hazardous substance or mixture.

**2.2 GHS label elements, including precautionary statements**

Not a hazardous substance or mixture.

**2.3 Other hazards which do not result in classification**

Not a hazardous substance or mixture.

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**SECTION 3: Composition/information on ingredients**

**3.2 Mixtures**

**Hazardous components**

**1. *Ascophyllum nodosum* extract**

Concentration 80 - 100 % (weight)  
EC no. 283-907-6  
CAS no. 84775-78-0

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**SECTION 4: First-aid measures**

**4.1 Description of necessary first-aid measures**

General advice: Non-hazardous material. If irritation or discomfort occurs, seek medical advice from a physician.

If inhaled: Non-toxic. Do not intentionally breathe vapors.

In case of skin contact, it is non-irritating to the skin. Wash with mild soap and water. Seek medical attention if discomfort occurs.

In the case of eye contact, Non-irritating to ocular tissue. Immediately flush your eyes with plenty of water. Keep your eyes wide open while flushing. Seek medical attention if irritation occurs.

If swallowed, it is Non-toxic if ingested. Drink plenty of water or milk. Seek medical attention if discomfort occurs.

Personal protective equipment for first-aid responders: Gloves and eye protection should be worn when handling due to temporary staining.

**4.2 Most important symptoms/effects, acute and delayed**

Not applicable.

**4.3 Indication of immediate medical attention and special treatment needed, if necessary**

Not applicable.

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**SECTION 5: Fire-fighting measures**

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## Excite™ Seaweed

### 5.1 Suitable extinguishing media

Use extinguishing media appropriate for surrounding fire.

### 5.2 Specific hazards arising from the chemical

Non-flammable. Non-explosive

### 5.3 Special protective actions for fire-fighters

Gloves and eye protection should be worn when handling due to temporary staining.

#### Further information

Slippery when mixed with water

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## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment, and emergency procedures

Avoid dust formation. Avoid breathing vapors, mist, or gas. For personal protection, see section 8.

### 6.3 Methods and materials for containment and cleaning up

Spills may be easily cleaned by removing as much solid as possible and washing the remaining spill with copious amounts of water. Avoid loose products on the floor in damp areas as the product may become slippery with the addition of clean-up water. Gloves and eye protection should be worn due to temporary staining.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Avoid handling, which may cause staining. Use personal protective equipment as specified in section 8.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in a dry, cool place and out of direct sunlight. There are no specific ventilation requirements. Eyewash facilities should be available. Do not contaminate water, food, or feed by storage or disposal.

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## SECTION 8: Exposure controls/personal protection

### 8.2 Appropriate engineering controls

There are no specific ventilation requirements. Eyewash facilities should be available.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Eye/face protection

Eye protection should be worn when handling due to temporary staining.

#### Skin protection

Gloves should be worn when handling due to temporary staining.

#### Body protection

Gloves should be worn when handling due to temporary staining.

#### Respiratory protection

No respirator is required.

#### Environmental exposure controls

Do not contaminate water, food, or feed by storage or disposal.

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## SECTION 9: Physical and chemical properties

### Basic physical and chemical properties

Physical state	Solid
Appearance	Powder
Color	Black
Odor	Marine like
The odor threshold	Not Determined
Melting point/freezing point	Not Determined
The boiling point or initial boiling point and boiling range	are Not Determined
Flammability	Not Flammable
Lower and upper explosion limit/flammability limit	Not Determined
Flash point	Not Determined
Auto-ignition temperature	550C

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Decomposition temperature	550C
pH	10 - 10.5
Kinematic viscosity	Not Applicable
Solubility	Water Soluble
Partition coefficient n-octanol/water (log value)	Not applicable
Vapor pressure	Not Determined
The evaporation rate	Not Determined
Density and/or relative density	0.65 g/cm3
Relative vapor density	Not applicable

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### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

The product is not reactive

#### 10.2 Chemical stability

Product is stable

#### 10.3 Possibility of Hazardous Reactions

None is known to occur

#### 10.4 Conditions to avoid

Excessive heat or freezing

#### 10.5 Incompatible materials

Oxidants and acids may cause degradation

#### 10.6 Hazardous decomposition products

Not applicable

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### SECTION 11: Toxicological information

#### Information on toxicological effects

##### Acute toxicity

Non-toxic orally. Ingestion of significant amounts may cause nausea and discomfort.

##### Skin corrosion/irritation

Not toxic dermally. No treatment-related effects were observed.

##### Severe eye damage/irritation

Non-irritating to the ocular tissue of non-irrigated eyes

##### Respiratory or skin sensitization

Not hazardous by inhalation.

Very slight erythema was observed, and no other signs of irritation were observed.

##### Germ cell mutagenicity

Not a mutagen

##### Carcinogenicity

Not a carcinogen.

##### Reproductive toxicity

does not cause reproductive harm

##### Specific target organ toxicity (STOT) - single exposure

Non-toxic orally. Ingestion of significant amounts may cause nausea and discomfort.

##### Specific target organ toxicity (STOT) - repeated exposure

Not observed.

##### Aspiration hazard

Not hazardous by aspiration.

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### SECTION 12: Ecological information

#### Persistence and degradability

Biodegradable. The product presents minimal environmental impact.

#### Bioaccumulative potential

Biodegradable. The product presents minimal environmental impact.

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### Mobility in soil

Not harmful if leached into groundwater. Use manufacturer-recommended rates of application. Do not allow large quantities of the product to reach groundwater, watercourse, or sewage system.

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## SECTION 13: Disposal considerations

### Disposal methods

#### Product disposal

Not classified as hazardous waste. The product must be disposed of according to federal, state, or local procedures regarding fertilizers.

#### Waste treatment

Do not allow the product to enter storm drains or waterways.

#### Sewage disposal

Do not allow the product to enter sewer systems.

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## SECTION 14: Transport information

### DOT (US)

Not dangerous goods

### IMDG

Not dangerous goods

### IATA

Not dangerous goods

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## SECTION 15: Regulatory information

### 15.1 Safety, health, and environmental regulations specific to the product in question

#### Canadian Domestic Substances List (DSL)

Chemical name: Ascophyllum nodosum, ext.

CAS number: 84775-78-0

### 15.2 Chemical Safety Assessment

#### COMPOSITION

Extract from algae (Ascophyllum nodosum)

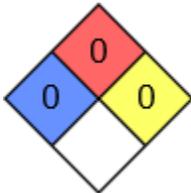
#### R-PHRASES

The product does not require labeling. Marking according to hazardous product regulations is not required.

#### HMIS Rating

Excite	
HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	A

#### NFPA Rating



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## SECTION 16: Other information

### 16.1 Further information/disclaimer

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