Material Safety Data Sheet

According to 1907/2006/EC, article 31 (REACH), according to Directive 67/548/EEC (DSD) and according to 1272/2008/EC (CLP)

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Product Name: RAW Kelp
Product Type: Nutrient

Chemical Name: Ascophyllum Nodosum

Formula: Proprietary
Supplier: NPK Industries

1600 Sky Park Dr. Suite #212

Medford, OR 97504

Emergency Telephone: +1.541.973.2244 (office hours only)

2 HAZARDS IDENTIFICATION

RAW Kelp is a non hazardous soluble nutrient

CLASSIFICATION

3105.20.0000

3 COMPOSITION/INFORMATION ON INGREDIENTS

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	scopnyllum iy	scopnyllum Nodosum (scopnyllum Nodosum (Soluble)	scopnyllum Nodosum (Soluble / Cry	scophyllum Nodosum (Soluble / Crystals

DISCLAIMER

4 FIRST AID MEASURES

Emergency and First Aid Procedure:

Inhalation: None

Skin: In case of eye or skin contact, flush with water, wash with soap and water. If

irritation persists, contact physician.

Eyes: In case of eye or skin contact, flush with water. If irritation persists, contact

physician.

Ingestion: Will not harm you.

5 FIRE FIGHTING MEASURES

Flash Point, °F: N/A
Auto Ignition Temperature, °F: N/A
Flammable limits in air, % by volume: N/A

Fire Extinguishing materials

N-P-K fertilizer solutions are non-flammable. If involved in a fire, use: N/A Special fire fighting procedure: None Unusual fire and explosion hazards: None

6 ACCIDENTAL RELEASE MEASURES

Precautions if Material is Spilled or Released: Sweep into containers

Waste Disposal Methods: Dispose according to federal, state and local regulations

7 HANDLING AND STORE

Storage and Handling: Store in tightly sealed containers in cool dry area, away from

heat, flame and sunlight

Special Precautions: None Required

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation and engineering controls: N/A

Respiratory protection: Face mask suggested

Eye protection: Goggles or safety glasses recommended

Gloves: N/A
Other clothing and equipment: N/A

Precautionary statements:

DISCLAIMER

Other handling and storage requirements: N/A
Protective measures during maintenance of N/A

contaminated equipment:

9 PHYSICAL AND CHEMICAL PROPERTIES

Flash Point (closed cup method): N/A
Specific Gravity: N/A
Vapor Pressure: N/A
Vapor Density: N/A
Boiling Point/Melting Point: N/A
Solubility in Water: 100%

Appearance: Brownish-black crystals, Seaweed-like odor

10 STABILITY AND REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur

Materials to Avoid: N/A
Conditions to Avoid: N/A
Hazardous Decomposition Products: N/A

11 TOXICOLOGICAL INFORMATION

SYMPTOMS OF OVEREXPOSURE:

Inhaled: None

Contact with skin or eyes: Wash with water

Absorbed through skin: N/A Swallowed: N/A

HEALTH EFFECTS OR RISKS FROM EXPOSURE:

Acute: None Chronic: None Reproductive: None

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

POTENTIAL OR SUSPECTED CANCER AGENT No

DISCLAIMER

12 ECOLOGICAL INFORMATION

Occupational Exposure Limit: N/A

Threshold Limit Value: Not established OSHA Permissible Exposure Limit: Not established

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of all wastes in accordance with Federal, State and Local regulations.

14 TRANSPORT INFORMATION

SCHEDULE B/HTC #: 3105.20.0000

Non Hazardous

15 REGULATORY INFORMATION

CONTAINS: Ascophyllum

Nodosum

SAFTEY PHRASES: S1/2 Keep out of the reach of children

S17 Keep away from combustible material

S26 In case of contact with eyes, rinse

immediately with plenty of water and seek

medical advice

S28 After contact with skin, wash immediately

with plenty of water

S36/37/39 Wear suitable protective clothing, gloves

and eye/face protection

S45 In case of accident or if you feel unwell seek

medical advice Immediately (show the label

where possible)

16 OTHER INFORMATION

REVISION DATE: 12/9/2013

DISCLAIMER