

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: SEED EXCEL
Product Type: Seed Soak
Chemical Name: Kelp (Ascophyllum Nodosum), Humic Acid (Leonardite), Guayule (Parthenium Argentatum), Yucca Schidigera.
Formula: Proprietary
Supplier: NPK Industries
1600 Sky Park Dr. Suite #212
Medford, OR 97504

Transportation Emergency: CHEMTREC +1.800.424.9300

2 HAZARDS IDENTIFICATION

SEED EXCEL is a non hazardous liquid seed soak

CLASSIFICATION

2853.00.0065

3 COMPOSITION/INFORMATION ON INGREDIENTS

Contains: Kelp (Ascophyllum Nodosum), Humic Acid (Leonardite), Guayule (Parthenium Argentatum), Yucca Schidigera.

DISCLAIMER

The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as the suitability of such information for his own particular use.

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: Contact poison control center or doctor.

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: Soak spills with direct sand, sawdust, vermiculite, or other suitable absorbent materials to prevent slipping.
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

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Ventilation and engineering controls:	N/A
Respiratory protection:	N/A
Eye protection:	Goggles or safety glasses recommended
Gloves:	N/A
Other clothing and equipment:	N/A

Precautionary statements:

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

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:	Dark Brown Liquid

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:	Contact poison control center

HEALTH EFFECTS OR RISKS FROM EXPOSURE: None

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Acute: None
Chronic: None
Reproductive:

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No
POTENTIAL OR SUSPECTED CANCER AGENT

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 #: 2853.00.0065

Non Hazardous

Transportation Emergency Call: CHEMTREC +1.800.424.9300

15 REGULATORY INFORMATION

CONTAINS: Kelp (*Ascophyllum Nodosum*), Humic Acid (Leonardite), Guayule (*Parthenium Argentatum*), *Yucca Schidigera*.

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

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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:

5/17/2016

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