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 GROW
Product Type:	Nutrient
Chemical Name:	Amino Acid, Ascophyllum Nodosum, Cane Molasses, Humates,
	Magnesium Sulfate, Mono Potassium Phosphate, Potassium Salts of
	Humic Acids, Silicon Dioxide, Sulfate of Potash, Yucca Schidigera Extract
Formula:	Proprietary
Supplier:	NPK Industries
	1600 Sky Park Dr. Suite #212
	Medford, OR 97504

CHEMTREC +1.800.424.9300

2 HAZARDS IDENTIFICATION

Transportation Emergency:

RAW GROW is a non hazardous soluble nutrient

CLASSIFICATION

3105.20.0000

3 COMPOSITION/INFORMATION ON INGREDIENTS

Contains:

Amino Acid, Ascophyllum Nodosum, Cane Molasses, Humates, Magnesium Sulfate, Mono Potassium Phosphate, Potassium Salts of Humic Acids, Silicon Dioxide, Sulfate of Potash, Yucca Schidigera Extract (Soluble Granular / Powder)

DISCLAIMER

4 FIRST AID MEASURES

Emergency and First Aid Procedure:

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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: Special fire fighting procedure: Unusual fire and explosion hazards:	N/A None None

6 ACCIDENTAL RELEASE MEASURES

Precautions if Material is Spilled or Released: Waste Disposal Methods:

Sweep into containers Dispose according to federal, state and local regulations

7 HANDLING AND STORE

Storage and Handling:

Special Precautions:

Store in tightly sealed containers in cool dry area, away from heat, flame and sunlight None Required

DISCLAIMER

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:	
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:	Tan Small Granular / Powder

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: Contact with skin or eyes: Absorbed through skin: Swallowed: None Wash with water N/A Contact poison control center

DISCLAIMER

HEALTH EFFECTS OR RISKS FROM EXPOSURE:	None
Acute:	None
Chronic:	None
Reproductive:	

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No

POTENTIAL OR SUSPECTED CANCER AGENT

12 ECOLOGICAL INFORMATION

Occupational Exposure Limit: Threshold Limit Value: OSHA Permissible Exposure Limit: N/A Not established 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 Transportation Emergency Call:

CHEMTREC +1.800.424.9300

15 REGULATORY INFORMATION

CONTAINS:		Amino Acid, Ascophyllum Nodosum, Cane Molasses, Humates, Magnesium Sulfate, Mono Potassium Phosphate, Potassium Salts of Humic Acids, Silicon Dioxide, Sulfate of Potash, Yucca Schidigera Extract
SAFTEY PHRASES:	S1/2 S17 S26	Keep out of the reach of children Keep away from combustible material In case of contact with eyes, rinse immediately with plenty of water and seek

DISCLAIMER

	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:

3/3/2014

DISCLAIMER