

568 BETHLEHEM PIKE FORT WASHINGTON, PA. 19034 1-888-764-2110 OR 215/542-9163 FAX: 215/542-6825



MATERIAL SAFETY DATA SHEET

Emergency Phone 1-800-424-9300

SECTION I - PRODUCT DESCRIPTION

Product Name:

Date Prepared: 05-08-00

NuTerra

Chemical Synonyms: None

Chemical Family: Peat Moss

HAZARD RATING

Least 1

Slight 2 Moderate 3

Health:

1

Fire: Reactivity: 0

SECTION II - INGREDIENTS

Ingredient

%

Exposure limits

Moisture

0-10%

N/A

Peat

90%

Nuisance

Particulate 10 mg/m3

SECTION III - PHYSICAL DATA

Boiling Point: N/A

Specific Gravity: NA

Vapor Pressure: N/A

Melting Point: N/A

% Volatile by Weight: N/A

Solubility in Water: Not Soluble

Appearance, Odor: Brown, fibrous

SECTION IV - FIRE AND EXPLOSION DATA

Auto Ignition Temperature: 500F, 280C

Flash Point and Method Used: N/A

Special Fire Fighting Procedures & Precautions:

Standard fire protection equipment

Unusual Fire & Explosion Hazards: Will wick

petroleum - Based products on open flame

Flammable Limits in Air: ---

Lower: N/A

Fire fighting Procedures: Techniques compatible with

surrounding fire.

Extinguishing method: Use media needed to

control surrounding fire

Special Fire and Explosion Hazards: None

SECTION V - HEALTH AND HAZARD DATA

Effects of Acute Overexposure:

Eyes - Dust particles may cause minor irritation s

Skin - No Known hazards

Breathing- May cause slight irritation with very high concentrations

Swallowing - No known hazards

Toxic Data: Established

SECTION VI - EMERGENCY & FIRST AID PROCEDURES

Inhalation: Remove to fresh air

Ingestion: Do not induce vomiting
Eyes: Flush eyes with running water to remove particles
Skin: Wash irritated areas with mild soap and water

SECTION VII - REACTIVITY DATA

Stability: Material is Stable

Incompatibility (Materials to Avoid): STRONG ACIDS pH 2-3

Hazardous Polymerization: Not known to occur Hazardous Decomposition Products: None Known

SECTION VIII -SPILL OR LEAK PROCEDURES

Waste Disposal: Unused NuTerra is not hazardous. Dispose oil-saturated NuTerra according to local regulations

government material absorbed.

Emergency Action: Sweep up and containerize if unused

SECTION IX - PROTECTIVE EQUIPMENT TO BE USED

Ventilation: Adequate ventilation should be available to keep dust concentrations below exposure limits Respiratory Protection: A NIOSH approved dust respirator should be worn when dust standards are exceeded.

Eye Protection: Safety glasses with side shields are recommended

Skin Protection: Protective clothing is not necessary for NuTerra, but may be required to handle absorbed hydrocarbons

Other: washing facilities should be available

SECTION X – STORAGE & TRANSPORTATION REQUIREMENTS

Storage Precautions: Store in dry place to prevent unwanted moisture uptake

Other Precautions: None

Transportation Requirements: Normal Freight

SECTION XI - SPECIAL PRECAUTIONS OR OTHER COMMENTS

Due to the variety of liquids and chemicals involved in spills the manufacturer cannot recommend disposal procedures or guarantee the performance of NuTerra other than to replace such quantity of product proved to be defective. ClenAir Manufacturing Co., Inc. disclaims any liability for loss or damage incurred in connection with the use of this substance.

Subject: NuTerra August 28, 2000

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