

Premier Tech Home & Garden

PREMIER TECH HOME & GARDEN INC. 1 AVENUE PREMIER RIVIÈRE-DU-LOUP, QC G5R 6C1



| | stration No.: NA | • | Data Sheet Product | | |
|--|---|-----------------------------------|--|--|--|
| Section I - Product and | d company identificat | tion | | | |
| Product's Name | | | | | |
| Black Earth Top Soil | | | | | |
| Manufacturer's Name | | Emergency Telephone Number: | | | |
| Premier Tech Home & Garden Inc. | | 1-800-268-2806, option 1 | | | |
| Address | | Telephone Number for information: | | | |
| 1 Avenue Premier | | 1-800-268-2806 | | | |
| Pivioro-Du-Loup OC G5P6C1 | | | Prepared by: | | |
| Riviere-Du-Loup, QC, G5R6C1 | | | Technical Department | | |
| Section II - Hazard Ider | ntification | | | | |
| Route(s) of Entry: | Inhalation | Skin | Ingestion | Eyes | |
| | Possible | Open wour | | Possible | |
| | | | | | |
| Section III – Composition | on Information and I | naredients | | | |
| | on, Information and I | | Wt.% | | |
| Ingredients | | | Wt.% | | |
| Ingredients B. Non-Hazardous | | | Wt.% |) | |
| Ingredients B. Non-Hazardous Peat Moss | | | • | | |
| ngredients B. Non-Hazardous Peat Moss Peat Humus | CAS t Moss Dust | | 10-20 90-80 | | |
| ngredients B. Non-Hazardous Peat Moss Peat Humus Exposure limits of Peat | CAS t Moss Dust OSHA PEL | | 10-20 90-80 ACG | SIH TLV | |
| Ingredients B. Non-Hazardous Peat Moss Peat Humus Exposure limits of Peat | CAS t Moss Dust OSHA PEL Dust 5 mg/m ³ | | 10-20 90-80 | GIH TLV S 3 mg/m ³ | |
| Total Section IV - Emergency Inhalation: If inhaled, pr | t Moss Dust OSHA PEL Dust 5 mg/m³ Dust 15 mg/m³ | s # | 10-20 90-80 ACG Respirable Particules | GIH TLV S 3 mg/m ³ | |
| Ingredients B. Non-Hazardous Peat Moss Peat Humus Exposure limits of Peat Respirable Total Section IV – Emergency Inhalation: If inhaled, pr | CAS t Moss Dust OSHA PEL Dust 5 mg/m³ Dust 15 mg/m³ y and First Aid Measurovide fresh air. s with water. | ures | 10-20 90-80 ACG Respirable Particules | GIH TLV 3 mg/m ³ 5 10 mg/m ³ | |
| Respirable Total Section IV – Emergency Inhalation: If inhaled, prespirable contact: Keep opens | t Moss Dust OSHA PEL Dust 5 mg/m³ Dust 15 mg/m³ y and First Aid Measurovide fresh air. s with water. | ures | 10-20 90-80 ACG Respirable Particules Inhalable Particules | GIH TLV 3 mg/m ³ 5 10 mg/m ³ | |
| Ingredients B. Non-Hazardous Peat Moss Peat Humus Exposure limits of Peat Respirable Total Section IV – Emergency Inhalation: If inhaled, pr | cas t Moss Dust OSHA PEL Dust 5 mg/m³ Dust 15 mg/m³ y and First Aid Measurovide fresh air. s with water. en wounds covered and measures | ures and clean as s | 10-20 90-80 ACG Respirable Particules Inhalable Particules | GIH TLV 3 mg/m ³ 5 10 mg/m ³ | |
| Ingredients B. Non-Hazardous Peat Moss Peat Humus Exposure limits of Peat Respirable Total Section IV – Emergency Inhalation: If inhaled, pr Eye contact: Rinse eyes Skin contact: Keep ope | CAS The Moss Dust OSHA PEL Dust 5 mg/m³ Dust 15 mg/m³ Dust 15 mg/m³ The mode of the | ures and clean as s | 10-20 90-80 ACG Respirable Particules Inhalable Particules | ne program. LEL: UEL: | |

Section VI - Accidental Release Measures

Steps to Be Taken in Case Material is Released or Spilled: Use methods to clean spill which avoid creating airborne dust. Avoid breathing dust by using adequate ventilation and/or NIOSH or MSHA approved respirator for nuisance dust of this type.

Section VII - Handling and Storage

Handling: Avoid creating excessive dust during handling. Avoid breathing dust by using adequate ventilation and/or NIOSH or MSHA approved respirator for nuisance dust of this type.

Storage: No special storage requirements.

Section VIII - Exposure Control and Personal Protection

Respiratory Protection (Specify Type):

If dust is created use NIOSH or MSHA approved respirator for nuisance dust of this type.

Ventilation:

Local exhaust advisable if excessive dust is created.

Protective Gloves:

Not normally necessary but suggested in cases of open wounds that are not appropriately protected.

Eye Protection:

Protective eyewear should be worn where dust levels are high enough to cause irritation.

Protective Clothing or Equipment:

Normal work clothing.

Work/Hygienic Practices:

NIOSH or MSHA approved respirator, eye protection and ventilation under conditions where excessive dust is created. Open wounds should be kept clean and suitably protected.

| Section IX – Physical and Chemical Properties | | | | | | |
|---|------------------|---|----------------|--|--|--|
| Physical State: | Solid (granular) | pН | ND | | | |
| Boiling Point | Not applicable | Specific Gravity (H ₂ O = 1) | ND | | | |
| Vapor Pressure (mm Hg) | Not applicable | Melting Point | Not applicable | | | |
| Vapor Density (AIR = 1) | Not applicable | Evaporation Rate | Not applicable | | | |
| | | (Butyl Acetate = 1) | | | | |
| Solubility in Water | Not applicable | | | | | |
| Appearance and Odor Brown to black in color, earthy odor. | | | | | | |

| Section X - | Stability and Reactivity |
|-------------|--------------------------|

Stability: Stable Conditions to Avoid: None known

Incompatibility (Materials to Avoid): None known Hazardous Decomposition or by Products: None

Hazardous Polymerization: Will not occur

Section XI - Toxicological Information

Acute toxicity

Eye effects: Contact with eyes may cause irritation

Skin effects: May cause skin irritation in susceptible persons

Chronic toxicity

Carcinogenic effects: NTP IARC OSHA
None None None

Ingestion: Health injuries are not known or expected under normal use **Inhalation:** Health injuries are not known or expected under normal use

Section XII - Ecological Information

Ecotoxicity effects: No known effects.

Persistence and degradability: Inherently biodegradable.

Bioaccumulative potential: Not applicable.

Mobility: The product is insoluble and sinks in water. **Aquatic toxicity:** May be beneficial to plant life.

Section XIII - Disposal Information

Disposal: The waste of this product is not defined as hazardous. Dispose of all waste in accordance with federal, state and local regulation.

Hazardous Waste Classification: Not applicable

Section XIV - Transport Information

TDG Classification: Not regulated

DOT Classification: Ground/Air Transport - NAFTA: Not regulated

Water/Air Transport - International: Not regulated

Section XV - Regulatory Information

WHMIS: Not applicable

Other Regulations: CANADIAN ENVIRONMETNAL PROTECTION ACT (CEPA): The components of this product are on the Domestic Substances List, and are acceptable for use under the provisions of CEPA.

Section XVI - Other Information

Original Issued Date: September 1, 2018 Revision Date:

Additional Information: The information above is accurate and reliable to the best of our knowledge as the date hereof. However, such information is not to be interpreted as representing a warranty or guarantee as to its accuracy and reliability or completeness. No warranty of any kind is given or implied and PREMIER TECH HOME & GARDEN will not be liable for any damages, losses, injuries or consequential damages which may result from the uses or reliance on any information contained. The users must do their own research for the pertinence of the information for specific use. For more information: www.premiertechhomeandgarden.com.