

SAFETY DATA SHEET

Ferti-lome Peat Moss
Revision date : 06/16/2020



Section 1. IDENTIFICATION

Product name : Ferti-lome Peat Moss
Product code : LP6649803175, LP6649804175, LP6649805175

Supplier's details

Company name of supplier : Tourbières Lambert Inc.
Address : 106 chemin Lambert
RIVIÈRE-OUELLE, QC, CANADA
G0L 2C0
Telephone : 418-852-2885
E-mail address : info@lambertpeatmoss.com

Recommended use of the chemical and restrictions on use

Recommended use : Horticultural use

Section 2. HAZARDS IDENTIFICATION

Route of entry :	Inhalation	Skin	Ingestion	Eyes
	Possible	Open wounds	Not applicable	Possible

Carcinogenicity

None known.

Signs and symptoms of exposure

Inhalation over long periods of high amounts of any nuisance dust may overload lung clearance mechanism, irritate mucous membrane and make lungs more vulnerable to respiratory disease.

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	%
Not applicable	---	---

Composant additionnel	CAS-No.	%
Sphagnum peat	Not applicable	100

Section 4. FIRST AID MEASURES

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If inhaled	:	If inhaled, get the victim fresh air.
In case of skin contact	:	Keep open wounds covered and clean as suggested by any good hygiene program.
In case of eye contact	:	Flush eyes with water as a precaution.

Section 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray
Unsuitable extinguishing media	:	No data available
Hazardous combustion products	:	Not applicable
Specific extinguishing methods	:	Not determined. ****Warning: Burning may continue inside piles or bags after surface fire is out. Separate pile or break bags to assure that the fire is extinguished. ****
Special protective equipment for fire-fighters	:	Use personal protective equipment.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Use personal protective equipment and follow the safe handling advice and personal protective equipment recommendations.
Environmental precautions	:	Use methods to clean spill which avoid creating airborne dust.
Methods and materials for containment and cleaning up	:	The waste of this product is not hazardous. Dispose of the waste in accordance with federal, state and local regulation.

Section 7. HANDLING AND STORAGE

Advice on safe handling	:	If excessive dust is created, avoid breathing dust by using adequate ventilation and/or NIOSH or MSHA approved respirator for nuisance dust of this type. Safety glasses should be used when dusts level is high enough to cause irritation. Keep the plastics bags (packagings) away from reach of children.
Conditions for safe storage	:	No special requirements of storing required.

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ingredients with workplace control parameters

Composant	CAS-No.		OSHA PEL	ACGIH TLV
Sphagnum peat	N/A	Breathable Mass	5 mg / m ³	3 mg / m ³
		Total Mass	10 mg / m ³	10 mg / m ³

Personal protective equipment

- Respiratory protection : If dust is created use NIOSH or MSHA approved respirator for nuisance dust of this type.
- Ventilation : If the level of dust is high, use of air circulation and air outlet is recommended.
- Protective gloves : Not necessary but suggested in case of open wounds that are not appropriately protected.
- Eye protection : Safety glasses should be worn when dust levels are high enough to cause irritation.
- Skin and body protection : Normal work clothing.
- Hygiene measures : NIOSH or MSHA approved respirator, safety glasses and ventilation should be used when excessive dust is created.
- Open wounds should be kept clean and protected.
- Do not smoke during use.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : Granular of various density
- Color : From blond to dark brown
- Odor : Earthy odor
- Odor threshold : No data available
- pH : 3,2 – 4,5
- Melting point/freezing point : Not applicable
- Initial boiling point and boiling range : Not applicable
- Flash point : Not applicable
- Evaporation point : Not applicable
- Flammability : Not applicable
- Upper explosion limit / Upper flammability limit : Not applicable
- Lower explosion limit / Lower flammability limit : Not applicable

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Vapor pressure	:	Not applicable
Relative vapor density	:	Not applicable
Relative density	:	Not applicable
Solubility	:	Not applicable
Partition coefficient : n-octanol / water	:	Not applicable
Auto ignition temperature	:	Not applicable
Decomposition temperature	:	Not applicable
Viscosity	:	Not applicable

Section 10. STABILITY AND REACTIVITY

Reactivity	:	Not applicable
Chemical stability	:	stable
Possibility of hazardous reactions	:	None known
Conditions to avoid	:	Keep away from open flames and heat
Incompatible material	:	None known
Hazardous decomposition products	:	Not applicable

Section 11. TOXICOLOGICAL INFORMATION

Informations on possible exposition areas

Skin contact, Eye contact

Acute toxicity

Skin contact : May cause irritation to certain person.

Eye contact: May cause irritation when in contact with eyes.

Chronic Toxicity

Carcinogenic effects: None

Ingestion: No injury has been listed or expected with normal use of the product.

Inhalation: No injury has been listed or expected with normal use of the product.

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity	:	Data not available
Persistence and degradability	:	Biodegradable

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Bioaccumulative potential : N/A
Mobility in soil : Insoluble

Section 13. DISPOSAL CONSIDERATIONS

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

Section 14. TRANSPORT INFORMATION

Domestic regulations

TMD Classification : Not regulated

International regulations

UNRTDG : Not regulated

IATA-DGR : Not regulated

Code IMDG : Not regulated

Section 15. REGULATORY INFORMATION

SIMDUT : This product is not controlled.

Section 16. OTHER INFORMATION

Revision date: June 16, 2020

Supplement 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 LAMBERT PEAT MOSS Inc. 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.