Lambert Peat Moss Revision date: 05/25/2024



Section 1. IDENTIFICATION

Product name **Lambert Peat Moss**

Product code LP6649805115, LP6649804115, LP6649803111, LP6649802115,

LP6649801115

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
Unsuitable extinguishing media
Hazardous combustion products

Specific extinguishing methods

Special protective equipment for fire-fighters

: Water spray: No data available: Not applicable

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. ****

Use personal protective equipment.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency

procedures

Environmental precautions

Methods and materials containment and cleaning up

: Use personal protective equipment and follow the safe handling advice and personal protective equipment

recommendations.

: Use methods to clean spill which avoid creating

airborne dust.

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

regulation.

for :

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 storaging required.

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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

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Lower explosion limit / Lower flammability limit Not applicable 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 Not applicable Decomposition temperature 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

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Persistence and degradability : Biodegradable

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: May 24, 2024

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.