

CANSORB. Material Safety Data Sheet

1) Product Identification

Product Identification:

Manufacturer's Name:

Address: Province: Postal Code:

Emergency Phone #: Emergency Fax #:

2) Hazardous Data

3) Physical Data

Boiling Point: Melting Point:

Vapour Pressure: Vapour Density: **Evaporation Rate:**

Specific Gravity:

Sphagnum Peat Moss

(Cansorb) Annapolis Valley Peat Moss Co. Ltd. RR#1 Berwick Nova Scotia **BOP 1BO**

(902) 538-8022 (902) 538-9609

Not applicable

Physical State: Solid

Colour & Appearance: Brown, fibrous particles

> N/A N/A N/A N/A N/A

3.5 - 4.5 60-95 a/L

(dry weight basis)

4) Fire and Explosion Data

Flammability:

Low when material is dry and ignited

Flash Point:

Auto Ignition Temp:

Hazardous Combustion Products:

Means of Extinction:

None known

Standard firefighting

agents

N/A

200 C

5) Reactivity Data

Chemical Stability: Incompatibility:

Hazardous Decomposition

Products:

Stable

Strong acids

None known

6) Toxicological Properties

Exposure Limit: Skin Contact:

Eye Contact:

Ingestion:

TWA 10 mg/m3 No known hazard

Dust particles may cause slight irritation with very high concentrations.

No known hazards

7) Preventative Measures

Skin Protection:

Eye Contact:

Inhalation:

Ventilation:

Spill:

Storage:

Not necessary

Safety glasses with very high dust concentrations.

An approved dust respirator should be worn with very high dust

concentration.

Ventilation should be available to keep dust concentration below exposure limits.

Sweep up and

containerize if necessary. Prevent excessive

moisture uptake.

8) First Aid Measures

Eye Contact:

Inhalation:

Flush eyes with running water to remove particles.

Remove to fresh air.

9) Preparation Data of MSDS

Prepared By:

Phone #: Date:

Peat Research and Development Centre Inc.

(506) 336-9719 January 1997

Note:

Cansorb meets or exceeds EPA Federal Register/Vol. 57, No. 223, 40 CFR Parts 260, 264, 265 and 271; Nov 18, 1992 Hazardous Waste Management: Liquids in Landfills. Test Methods-ASTM G22-76 (1984b). Conformed testing to (CAN/CGSB-183.2-94) REF-ASTM F726-81 F1127-88 or F716-82