

FISON'S p l c , HORTICULTURE DIVISION HEALTH AND SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: Fisons Topmaster TD1
Synonyms:
Common name of a.i.: Does not apply
CAS No.: Does not apply
MAFF No.: Does not apply
UN No.: Does not apply
Class No.: Does not apply

2. FORMULATION

Spec No: 05944

Milled Peat
Sand

Intended Use: For use only as a Horticultural Turf Dressing.

3. PHYSICAL PROPERTIES

Physical Nature: Friable, moist, organic material
Appearance/Odour: Brown/mild musty earthy smell
Water Solubility: Does not apply
Specific Gravity: Does not apply
Boiling Point: Does not apply
Flash Point: Does not apply
Flammability: Will burn like wood if very dry
Hazardous Polymerization: Does not apply
Explosion Limits: Does not apply

4. TOXICITY

Classification: None

Occupational Exposure Standards

Sand: as for amorphous silica
OES 8hr TWA total inhalable dust 6 mg/m³
OES 8hr TWA respirable dust 3 mg/m³

5. GENERAL HAZARD STATEMENT

Stability (normal conditions): Stable
Conditions to avoid: Do not expose to high temperatures
or allow to dry out
Incompatible with: None known
Hazardous decomposition products: None known

6. HEALTH CONSIDERATIONS

Ingestion: Unlikely to cause any problems.
Eye contact: Non-irritant.
Skin contact: Non-irritant.
Skin absorption: None.
Inhalation: Asthmatic symptoms may arise in those individuals
sensitised to possible constituent microorganisms.

7. PRECAUTIONS (from the label)

None.

8. PROTECTIVE CLOTHING

For normal amateur use: None required.

During manufacture: To prevent exposure of personnel engineering
controls must be used as far as possible. Whenever handling the
concentrate the protective clothing outlined below must be worn.

For experimental use, in case of accidental spillage or handling the
product: Dust respirator providing a minimum protection factor of 10
which has HSE Type approval.

9. FIRST AID

Ingestion: Seek medical advice if quantities ingested exceed 100g.

Skin Contact: Wash off skin with water.

Eye Contact: Irrigate with plenty of clean water.

Inhalation: Remove from source of exposure. Seek medical advice.

10. STORAGE AND TRANSPORT

Shelf life: at least 1 year

Product Packaging: 25kg plastic sack

Packaging Group Number: None

Special Precautions: None

11. ENVIRONMENTAL CHARACTERISTICS

None.

12. EMERGENCY MEASURES

Fire: Treat as wood. Do not breathe fumes.

Spillage of Bulk Material: Wear dust respirator providing a minimum protection factor of 10 which has HSE Type approval and damp down if material is dry and dusty during sweeping up and disposal.

13. DISPOSAL OF SURPLUS PRODUCT AND EMPTY CONTAINERS

User: Place empty sack in the domestic refuse.

Surplus/Bulk Product/Spillage: No restrictions on product. Dispose of packaging in an appropriate manner.

14. FOR FURTHER INFORMATION OR IN EMERGENCY (24hr SERVICE) CONTACT:

Fisons plc Horticulture Division
Paper Mill Lane, Bramford, Ipswich, IP8 4BZ.
Telephone: (0473) 830492

National Poisons Information Service - Birmingham: (021) 554 3801
The NPIS should only be contacted by an authorised person.

Date of Introduction: January 1993

Date of Withdrawal:

Date of Change:

Reference number: HS181