

FISON'S plc, HORTICULTURE DIVISION HEALTH AND SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: Fisons Topmaster TD3
Synonyms: Fisons Sports Turf Compost
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: 005075

Milled Peat
Sand
Fertilizers

Intended Use: For use as a complete top dressing and autumn fertilizer treatment for fine turf.

DILUTION: 1.5 to 3 litres per m²

3. PHYSICAL PROPERTIES

Physical Nature: Friable, moist, organic material
Appearance/Odour: Mild musty peat smell
Water Solubility: Does not apply
Lipid 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 8 hr TWA total inhalable dust 6 mg/m³
OES 8 hr TWA respirable dust 3 mg/m³

5. GENERAL HAZARD STATEMENT

Stability (normal conditions): Stable
Conditions to avoid: Anaerobic storage
Incompatible with: None
Hazardous decomposition products: Nitrogen gas under anaerobic conditions

6. HEALTH CONSIDERATIONS

Ingestion: Unlikely to produce 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

None applicable.

8. PROTECTIVE CLOTHING

For normal 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.

In case of accidental spillage or handling the product for experimental use: If material is dry and dusty, use dust respirator with a minimum protection factor of 10 which has HSE Type approval.

9. FIRST AID

Ingestion: Seek medical advice if quantities 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: | > 2 years |
| Product Packaging: | 80 litre 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 with 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) 544 3801
The NPIS should only be contacted by an authorised person.

Date of Introduction: January 1993

Date of Discontinuation:

Date of Change:

Reference number: HS180