

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

1. IDENTIFICATION

Product Name: Fisons Sports Turf Compost

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: 005075

Milled Peat
Sand
Fertilizer

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

DILUTION: 1.5 to 3 litres per m²

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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/m ³
OES 8 hr TWA respirable dust	3 mg/m ³

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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.

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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.

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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.

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10. STORAGE AND TRANSPORT

Shelf life: > 2 years
Product Packaging: 80 litre plastic sack
Packaging Group Number: None
Special Precautions: None

11. ENVIRONMENTAL CHARACTERISTICS

No adverse impact

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.

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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.

Revision

Date of Introduction: approximately 1960
Date of Discontinuation:
Date of Change:

Reference number: HS139