

SAFETY DATA SHEET



1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name: **Topmaster TD2**

Intended Use: For use only as a Horticultural Turf Dressing.
Rate of Use: 1 to 2.5 Kg/m²

For further information or in an emergency (24 hour service) contact: Levington Horticulture Limited, Paper Mill Lane, Bramford, Ipswich, IP8 4BZ, England. Telephone: (01473) 830492

Date of Introduction: January 1993
Date Discontinued: November 1994

2. COMPOSITION/INFORMATION ON INGREDIENTS

SPEC. No.: 005942

Sand	80% w/w
Peat	
Loam	

Occupational Exposure Standards:

Sand (as for amorphous silica):	8hr TWA total inhalable dust:	6 mg/m ³
	8hr TWA respirable dust:	3 mg/m ³

3. HAZARDS IDENTIFICATION

Classification: None

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.

PRECAUTIONS (from the label): None.

4. FIRST AID MEASURES

Ingestion:	Accidental ingestion is unlikely to cause significant toxicity. Individuals who ingest the formulation deliberately should be referred for medical assessment. Do not induce vomiting.
Eye Contact:	Immediately Irrigate eyes with water.
Skin Contact:	Immediately flush skin with water.
Inhalation:	Asthmatic symptoms may arise in those individuals sensitised to possible constituent micro-organisms such as <i>Aspergillus fumigatus</i> and <i>Micropolyspora faeris</i> .

5. FIRE FIGHTING MEASURES

Treat as wood. Do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

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.

7. HANDLING AND STORAGE

Shelf life:	at least 1 year
Product Packaging:	25kg plastic sack
Special Precautions:	None apply

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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.
In case of accidental spillage of bulk product or in experimental use: Dust respirator providing a minimum protection factor of 10 which has HSE type approval.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Nature:	Friable, moist, organic material
Appearance/Odour:	Brown/mild musty earthy smell
Flammability:	Will burn like wood if very dry
Hazardous Polymerization:	Will not occur
Explosion Limits:	No explosion hazard

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

None.

12. ECOLOGICAL INFORMATION

None.

13. DISPOSAL CONSIDERATIONS

User: Place empty sack in the domestic refuse.

Surplus Bulk Product/Spillage: No restrictions on product.

14. TRANSPORT INFORMATION

Not classified as dangerous for transport .

UN No: Does not apply

Class No: Does not apply

15. REGULATORY INFORMATION

CAS No: None

16. OTHER INFORMATION:

For further advice authorised persons may contact a National Poisons Information Service Centre:

Belfast	01232 240503
Birmingham	0121 507 5588 or 0121 507 5589
Cardiff	01222 709901
Dublin	00 3531 379964 or 00 3531 379966
Edinburgh	0131 229 2477
Leeds	01132 923547 or 01132 316838
London	0171 635 9191 or 0171 955 5095
Newcastle	0191 232 5131

Reference number: SDS005

Version: 1

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