

SAFETY DATA SHEET

GREENTEC MOSSKILLER 4+0+10+9Fe

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Name of Preparation:
GREENTEC MOSSKILLER - MAPP 12518

Intended Use:
As a horticultural/amenity mosskiller and fertiliser

1.1 Supplier Details:

**Headland Amenity Limited
1010 Cambourne Business Park
Cambourne CB3 6DP**

**Contact: The Safety Officer
Telephone: 01223 597834**

2. INFORMATION ON INGREDIENTS

**THIS PREPARATION IS NOT CLASSIFIED AS DANGEROUS UNDER DIRECTIVE
2001/59/EC**

2.1 Composition:

Hazardous Components -
Ferrous Sulphate heptahydrate
CAS 07782-63-0 Xn R20/22; R36/37/39; S26; S36/37/39; S61

3. HAZARDS IDENTIFICATION

3.1 Classification of Preparation:

UNCLASSIFIED

3.2 Primary Hazards:

NONE

4. FIRST AID MEASURES

4.1 Any special measures:

4.2 Inhalation:

Remove from source of exposure to fresh air; may cause irritation; seek medical attention.

4.3 Skin & eye exposure:

Rinse immediately with plenty of water. Seek medical advice.

Eyes: irrigate with copious amounts of clean water for at least 10 minutes. Seek medical advice if irritation develops or persists.

4.4 Ingestion:

Seek medical advice.

5. FIRE FIGHTING MEASURES

5.1 Suitable extinguishing media:

Not flammable

5.2 Unsuitable extinguishing media:

As appropriate for surrounding fire

5.3 Special hazards, combustion or by products:

Combustion gases may cause irritation.

5.4 Protective clothing for fire fighting:

Suitable protective clothing and breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions:

Prevent contact with skin or eyes

6.2 Environmental precautions:

Do not wash excessive spillages into water courses. If this product enters water course or sewer (including via contaminated soil & vegetation) contact local agency and/or police immediately. Do not burn.

6.3 Clean & disposal methods:

Sweep carefully into labelled containers for re-use or disposal.

7. HANDLING AND STORAGE

7.1 Practical precautions & engineering controls for safe handling:

Open container with care to avoid generating dust.

7.2 Conditions and quantity limits for safe storage:

Store in a cool, dry atmosphere in original, labelled containers.

Do not store in metal or alloy packaging.

Refer to manufacturer for maximum safe stacking height.

No storage quantity limits.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Exposure limit values:

Not determined for product.

8.2 Occupational exposure controls:

Ensure suitable engineering controls for measuring and decanting of product prior to mixing.

8.3 Personal Protective Equipment:

Primary Hazard considered as handling of concentrate.

Gloves: BS EN374 – chemical protection : physical barrier protection only;

Eye Protection : goggles/face shield to BS EN166.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.01 Appearance: brown granules

9.02 Odour: slight ammonia

9.03 pH: not applicable

9.04 Boiling point/range: not applicable

9.05 Flash Point/Flammability: not classified as flammable

9.06 Explosive properties: not classified as explosive

9.07 Oxidising properties: not classified as oxidising

9.08 Vapour pressure: not applicable

9.09 Relative Density: (bulk density = 1.096 g/ml)

9.10 Solubility: not specified

9.11 Partition coefficient: not applicable

9.12 Viscosity: not applicable

9.13 Vapour density: not applicable

9.14 Evaporation rate: not applicable

10. STABILITY AND REACTIVITY

10.1 Materials to avoid:

None

10.2 Conditions to avoid:

None

10.3 Hazardous decomposition products:

Irritant fumes

11. TOXICOLOGICAL INFORMATION

The Preparation has not been assessed at all for this end-point, so its hazardous property in this regard is not known.

12. ECOLOGICAL INFORMATION

**No harmful effects if used as recommended.
Not classified as harmful to the environment.**

12.1 Ecotoxicity:

No specific data available

12.2 Mobility:

No specific data available

12.3 Persistence & degradability:

No specific data available

12.4 Bioaccumulative potential:

This product is not considered to bioaccumulate.

13. DISPOSAL CONSIDERATIONS

13.1 Disposal of used preparation:

Dispose in accordance with local regulations via specialised waste contractor.

13.2 Disposal of packaging:

Use specialist waste contractor in accordance with local regulations. Do not remove labels from containers.

14. TRANSPORT INFORMATION

14.1 Specific Transport requirements

Road

ADR/RID Not regulated for carriage

Sea

IMDG Not regulated for carriage

Air

ICAO/IATA Not regulated for carriage

15. REGULATORY INFORMATION

This preparation is classified and labelled in accordance with both regulation 2001/59/EC and The Fertiliser Regulations 1991.

16. OTHER INFORMATION

Compiled using data submitted for raw materials and practical experience.

This product is intended for professional users only.

This Safety Data Sheet is prepared in compliance with Directive 2001/59/EC.

THE INFORMATION GIVEN HEREIN IS, TO THE BEST OF OUR KNOWLEDGE, CORRECT AND IS PRESENTED IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED IS GIVEN.

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