SAFETY DATA SHEET
GREENTEC MOSSKILLER PRO 4-0-4 + 9FE

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Product name: GREENTEC MOSSKILLER PRO 4-0-4 + 9FE
Product number: CNF001/25

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet
Supplier: Headland Amenity Ltd
1 Burr Elm Court
Main Street
Caldecote
Cambridge
Cambridgeshire
CB23 7NU
Tel. +44 (0)1223 491090
sds.enquiries@headlandamenity.com

Contact person: Wendy Johnson

1.4. Emergency telephone number
Emergency telephone: +44 (0)1223 491090 (9.00 - 5.00 GMT Mon-Fri)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification (EC 1272/2008)
Physical hazards: Not Classified

Health hazards: Skin Irrit. 2 - H315 Eye Dam. 1 - H318

Environmental hazards: Not Classified

2.2. Label elements
Pictogram

Signal word: Danger

Hazard statements: H315 Causes skin irritation.
H318 Causes serious eye damage.
Precautionary statements

P264 Wash contaminated skin thoroughly after handling.
P280 Wear protective gloves, protective clothing and eye protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER/doctor.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

Supplemental label information

EUH401 To avoid risks to human health and the environment, comply with the instructions for use.

Contains

FERROUS SULPHATE HEPTAHYDRATE

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

<table>
<thead>
<tr>
<th>FERROUS SULPHATE HEPTAHYDRATE</th>
<th>30-60%</th>
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<tr>
<td>CAS number: 7720-78-7</td>
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<tr>
<td>EC number: 231-753-5</td>
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<td>REACH registration number:</td>
<td>01-</td>
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<td></td>
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Classification

Acute Tox. 4 - H302
Skin Irrit. 2 - H315
Eye Irrit. 2 - H319

<table>
<thead>
<tr>
<th>CALCIUM BIS(DIHYDOGENORTHOPHOSPHATE)</th>
<th>5-10%</th>
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</thead>
<tbody>
<tr>
<td>CAS number: 7758-23-8</td>
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<tr>
<td>EC number: 231-837-1</td>
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</tbody>
</table>

Classification

Eye Dam. 1 - H318

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Composition comments

The data shown are in accordance with the latest EC Directives.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation
Remove affected person from source of contamination. Get medical attention if symptoms are severe or persist.

Ingestion
Do not induce vomiting. Rinse mouth thoroughly with water. Give water to drink. Get medical attention immediately.

Skin contact
Drench immediately with water. Remove any contaminated clothing and launder before reuse. Get medical attention if symptoms are severe or persist.

Eye contact
Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes and get medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation
Information not available.

Ingestion
Information not available.
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Skin contact  
Information not available.

Eye contact  
Information not available.

4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media  
The mixture is not classified as flammable. Use fire-extinguishing media suitable for the surrounding environment.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products  
Possible irritant fumes arising from combustion.

5.3. Advice for firefighters

Protective actions during firefighting  
Cool containers exposed to flames with water until well after the fire is out.

Special protective equipment for firefighters  
Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions  
Avoid contact with skin and eyes. For personal protection, see Section 8.

6.2. Environmental precautions

Environmental precautions  
Do not discharge onto the ground or into water courses. Accidental release into water courses must be alerted to the appropriate regulatory body.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up  
Scoop/sweep/shovel spill into closing containers. Avoid generation and spreading of dust. Dispose of waste via a licensed waste disposal contractor.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions  
Avoid contact with skin and eyes. Wash hands thoroughly after handling.

Advice on general occupational hygiene  
Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions  
Keep away from heat sources, combustible materials. Store in tightly-closed, original container in a dry, cool and well-ventilated place.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Eye/face protection  
Chemical splash goggles or face shield. Personal protective equipment for eye and face protection should comply with European Standard EN166. Provide eyewash station.
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Hand protection
Wear protective gloves. To protect hands from chemicals, gloves should comply with European Standard EN374.

Other skin and body protection
Wear protective clothing.

Respiratory protection
Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Particulate filter, type P3.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance
Granules.

Colour
Brown.

Odour
Metallic.

Odour threshold
No information available.

pH
pH (diluted solution): 2.75-2.78 (1% solution)

Melting point
No information available.

Initial boiling point and range
No information available.

Flash point
Mixture not classed as flammable.

Evaporation rate
No information available.

Evaporation factor
No information available.

Flammability (solid, gas)
Mixture not classified as flammable.

Vapour pressure
No information available.

Vapour density
No information available.

Relative density
No information available.

Bulk density
No information available.

Solubility(ies)
No information available.

Partition coefficient
No information available.

Auto-ignition temperature
No information available.

Decomposition Temperature
No information available.

Viscosity
No information available.

Explosive properties
Not considered to be explosive.

Oxidising properties
Does not meet the criteria for classification as oxidising.

9.2. Other information

No other relevant information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity
No information available.

10.2. Chemical stability

Stability
Stable under normal conditions.
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10.3. Possibility of hazardous reactions
Possibility of hazardous reactions
No information available.

10.4. Conditions to avoid
Conditions to avoid
Extreme temperatures.

10.5. Incompatible materials
Materials to avoid
None known.

10.6. Hazardous decomposition products
Hazardous decomposition products
Possible irritant fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity - oral
ATE oral (mg/kg) 3,861.2

SECTION 12: Ecological information

Ecotoxicity
Not regarded as dangerous for the environment.

12.1. Toxicity
12.2. Persistence and degradability
Persistence and degradability
The product is readily biodegradable.

12.3. Bioaccumulative potential
Bioaccumulative potential
No information available.

12.4. Mobility in soil
Mobility
No information available.

12.5. Results of PBT and vPvB assessment
Results of PBT and vPvB assessment
This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods
General information
Dispose of waste via a licensed waste disposal contractor.

SECTION 14: Transport information

General
The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number
Not applicable.

14.2. UN proper shipping name
GREENTEC MOSSKILLER PRO 4-0-4 + 9FE

Not applicable.

14.3. Transport hazard class(es)
No transport warning sign required.

14.4. Packing group
Not applicable.

14.5. Environmental hazards
Environmentally hazardous substance/marine pollutant
No.

14.6. Special precautions for user
Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
National regulations
Product Registration Number: MAPP 16728; PCS 05085.

15.2. Chemical safety assessment
No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments
NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date
01/06/2016
Revision
5
Supersedes date
04/09/2015
SDS number
20260
Hazard statements in full
H302 Harmful if swallowed.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.