

MATERIAL SAFETY DATA SHEET

According to EC Regulation 1907/2006 (Reach), Regulation EU No. 453/2010

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1. Identification of the Substance/Preparation and of the Company/Undertaking

Identification of the substance or preparation

MSDS Ref. No.: 5205.01.25
Product Name: Sportsmaster Preseeder

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

Recommended Use

Fertilizer. Restricted to professional users.

Uses advised against

Consumer use.

Company/undertaking identification

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2. Hazards Identification

Classification

Indication of danger:

The product is classified and labelled in accordance with Directive 1999/45/EC.

Xi



R-phrases

R41 - Risk of serious damage to eyes

S -phrase(s)

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S39 - Wear eye/face protection

3. Composition/information on Ingredients

Chemical nature of the preparation

NE = Non-Established.

For the full text of the R phrases mentioned in this Section, see Section 16
Full text of H- and EUH-phrases: see section 16

4. First aid measures

4.1. Description of first aid measures

General advice:	If you feel unwell, seek medical advice (show the label where possible).
Ingestion:	If swallowed, seek medical advice immediately and show this container or label. Do NOT induce vomiting.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Skin contact:	Remove and wash contaminated clothing before re-use.
Eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.
Protection of first-aiders:	Low hazard for usual industrial or commercial handling.
Notes to physician:	Artificial respiration and/or oxygen may be necessary.

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

None under normal processing

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

None under normal processing

5. Fire-fighting measures

Suitable extinguishing media:

Coordinate fire extinguishing measures to fire in surrounding area.

Unsuitable extinguishing media:

High volume water jet.

Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases:

Thermal decomposition can lead to release of irritating gases and vapours. Danger of toxic gases in smoke in case of fire.***

Special protective equipment for firefighters:

Use personal protective equipment. Self-contained breathing apparatus and suitable protective clothing.

Specific methods:

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

6. Accidental release measures

Personal Precautions:

Use personal protective equipment.

Environmental Precautions:

Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning up:

Sweep up and shovel into suitable containers for disposal.

7. Handling and Storage

Handling:**Technical measures/precautions:**

Ensure adequate ventilation.

Safe handling advice:

Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands and exposed skin after use / handling.

Storage:**Technical measures/storage conditions:**

Store in original container. Keep tightly closed in a dry, cool and well-ventilated place. Keep away from food, drink and animal feeding stuffs. Protect from extreme temperatures.

Incompatible products:

No information available

8. Exposure Controls/Personal Protection

Engineering measures to reduce exposure:

Personal protective equipment is not normally required - gloves can be worn for personal hygiene. In case of accidental spillage of bulk product, wear personal protective equipment appropriate to the task (see below).

Occupational exposure controls**Personal Protective Equipment****Respiratory Protection:**

Effective dust mask.

Hand protection:

Protective gloves. Nitrile rubber.

Eye/face Protection

Tightly fitting safety goggles.

Skin and body protection:

Lightweight protective clothing.

Hygiene measures

When using, do not eat, drink or smoke. Remove and wash contaminated clothing before re-use. Wash hands before stopping and immediately after handling.

Exposure Limit Values

9. PHYSICAL AND CHEMICAL PROPERTIES

General information**Color:**

dark grey

Odor:

Not significant

Important Health Safety and Environmental Information

Melting point/range:	No information available
Vapour pressure	No information available
Vapour density	No information available
Explosive properties:	Doesn't present explosion hazard
Flammability (solid, gas):	Non-flammable

OTHER INFORMATION

pH:	4 - 6
Bulk density:	900 - 1100 kg/m ³
Viscosity	not applicable

10. Stability and Reactivity

Chemical stability	Stable under recommended storage conditions
Conditions to Avoid	Nitrogen oxides (NO _x).
Incompatible Materials	Strong oxidizing agents. Acids and bases. Strong reducing agents. Flammable materials.
Hazardous Decomposition Products	Thermal decomposition can lead to release of irritating gases and vapours. Burning produces obnoxious and toxic fumes.***
Hazardous reactions	The product itself does not burn.

11. Toxicological Information

Component Information**Product Information****Local effects**

Skin effects:	May cause skin irritation in susceptible persons.
Eye effects:	May cause eye irritation with susceptible persons.
Inhalation	May cause sensitization by inhalation.
Ingestion:	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

12. Ecological Information

Product Information

Aquatic toxicity:	No ecological information is available.
Persistence and degradability	No persistent or cumulative effects were observed
Bioaccumulative potential	Does not bioaccumulate

Mobility in soil

No information available

Component Information

No ecological information is available

13. Disposal Considerations

Waste Disposal Methods: Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with local regulations and national regulations. Dispose of in accordance with local regulations.***

Contaminated packaging: Do not re-use empty containers.

14. Transport Information**Product Information**

Physical state: solid

ADR/RID

UN-No: Not classified for transport

IATA

UN-No: Not classified for transport

IMO / IMDG

UN-No: Not classified for transport

15. Regulatory information**Indication of danger:**

The product is classified and labelled in accordance with Directive 1999/45/EC.

In accordance with local and national regulations

ICPE (FR): Not Applicable

16. OTHER INFORMATION**Text of R Phrases mentioned in Section 3**

R41 - Risk of serious damage to eyes

Full text of H-Statements referred to under sections 2 and 3

H318 - Causes serious eye damage

Reason for revision: *** Indicates changes since the last revision. This version replaces all previous versions

Revision Date: 26-Jun-2013

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End of Safety Data Sheet