

Safety Data Sheet

Creation date: 19/08/05 Version: 1

1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

Product Identification Award IronMax +K - Code 8537

Intended Uses Iron liquid feed

Supplied by Aitkens Sportsturf Ltd . - Aviation Road, Sherburn- In- Elmet, North Yorkshire,

LS25 6NB

Tel: 01977 681155

Richard Aitken (Seedsmen) Ltd. - 123 Harmony Row, Glasgow. G51 3NB

Tel: 0141 440 0033

Avoncrop Amenity Products Ltd. - Northfield, Station Road. Sandford, Winscombe. North

Somerset. BS25 5NX. Tel: 01934 820868

Avoncrop Amenity Products Ltd. - Eastern Road, Bracknell, Berkshire RG12 2UP.

Tel: 01344 426600

2. COMPOSITION / INFORMATION ON INGREDIENTS

Iron Sulphate 15-30%. CAS:7782-63-0. [Xn] R22

3. HAZARDS IDENTIFICATION

No significant hazard.

4.a FIRST AID MEASURES (SYMPTOMS)

Inhalation No symptoms.

Skin Contact There may be mild irritation at the site of contact.

Eye Contact IngestionThere may be irritation and redness.
There may be irritation of the throat.

4.b FIRST AID MEASURES (ACTION)

Inhalation Consult a doctor.

Skin ContactWash immediately with plenty of soap and water. **Eye Contact**Bathe the eye eith running water for 15 minutes.

Ingestion Wash out mouth with water.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool

containers

Exposure Hazards In combustion emits toxic fumes.

Protection Of Fire-Fighters Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin

and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to

prevent the escape of liquid.

Environmental Precautions Do not discharge into drains or rivers. Contain the spillage using bunding

Methods for Cleaning Up

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by

an appropriate method.

7. HANDLING AND STORAGE

Storage Conditions Store in a cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection Respiratory protection not required.

Hand Protection Protective gloves.

Eye Protection Safety glasses. Ensure eye bath is to hand.

Skin Protection Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Relative Density Viscosity Water Solubility Evaporation Rate

1.250 ± 0.010 Non-viscous Highly Soluble Slow

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Conditions to Avoid Heat

Materials to AvoidStrong oxidising agents. Bases.Hazardous DecompositionIn combustion emits toxic fumes.

Products

11. TOXICICOLOGICAL INFORMATION

Routes of Exposure Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility Readily absorbed into soil.

Persistence and Degradability Biodegradable.

Bioaccumulative Potential No bioaccumulation potential.
Other Adverse Effects Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

NB The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

14. TRANSPORT INFORMATION

	UN Number	Class and Packing Group	Proper Shipping Name	Marine Pollutant
IMDG/IMO				No
ADR				No
RID				No
ICAO / IATA				No
Additional Information	Not classified for t	transport		

15. REGULATORY INFORMATION

Hazard Symbol No significant hazard.

Note The regulatory information given above only indicates the principal regulations specifically

applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all

applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk Phrases Used in S.2 R22 : Harmful if swallowed.

Legal Disclaimer The above information is believed to correct but does not purport to be all inclusive and shall be

used only as a guide. This company shall not be held liable for any damage resulting from

handling or from contact with the above product.