



## SAFETY DATA SHEET

NUTRI-PRO 4-2-12

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### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: NUTRI-PRO 4-2-12  
Product code: 8192

#### 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

Company name: Aitkens Sportsturf Ltd / Richard Aitken (Seedsman) Ltd  
20 Robert Drive  
Glasgow  
G51 3HE  
Tel: +44 (0) 141 440 0033  
Fax: +44 (0) 141 440 2744  
Email: enquiries@aitkens.co.uk

#### 1.4. Emergency telephone number

Emergency tel: (out of hours only) 07802 844234

### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

#### 2.2. Label elements

##### Label elements under CHIP:

Hazard symbols: No significant hazard.

Safety phrases: S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.

#### 2.3. Other hazards

PBT: This substance is not identified as a PBT substance.

### Section 3: Composition/information on ingredients

#### 3.2. Mixtures

### Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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

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

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

[cont...]

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### **Section 5: Fire-fighting measures**

#### **5.1. Extinguishing media**

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

#### **5.2. Special hazards arising from the substance or mixture**

**Exposure hazards:** In combustion emits toxic fumes.

#### **5.3. Advice for fire-fighters**

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### **Section 6: Accidental release measures**

#### **6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leake side up to prevent the escape of liquid.

#### **6.2. Environmental precautions**

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

#### **6.3. Methods and material for containment and cleaning up**

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### **6.4. Reference to other sections**

**Reference to other sections:** Refer to section 8 of SDS.

### **Section 7: Handling and storage**

#### **7.1. Precautions for safe handling**

#### **7.2. Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed.

#### **7.3. Specific end use(s)**

**Specific end use(s):** No data available.

### **Section 8: Exposure controls/personal protection**

#### **8.1. Control parameters**

#### **8.2. Exposure controls**

**Respiratory protection:** Respiratory protection not required.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

### **Section 9: Physical and chemical properties**

#### **9.1. Information on basic physical and chemical properties**

**State:** Liquid

**Colour:** Brown

**Evaporation rate:** Negligible

**Oxidising:** Non-oxidising (by EC criteria)

**Solubility in water:** Soluble

**Relative density:** 1.210 - 1.230 **pH:** 7-8

#### **9.2. Other information**

[cont...]

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### **Section 10: Stability and reactivity**

#### **10.1. Reactivity**

**Reactivity:** Stable under recommended transport or storage conditions.

#### **10.2. Chemical stability**

**Chemical stability:** Stable under normal conditions.

#### **10.3. Possibility of hazardous reactions**

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

#### **10.4. Conditions to avoid**

**Conditions to avoid:** Heat.

#### **10.5. Incompatible materials**

**Materials to avoid:** Strong oxidising agents. Strong acids.

#### **10.6. Hazardous decomposition products**

**Haz. decomp. products:** In combustion emits toxic fumes.

### **Section 11: Toxicological information**

#### **11.1. Information on toxicological effects**

##### **Symptoms / routes of exposure**

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

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

### **Section 12: Ecological information**

#### **12.1. Toxicity**

#### **12.2. Persistence and degradability**

**Persistence and degradability:** Biodegradable.

#### **12.3. Bioaccumulative potential**

**Bioaccumulative potential:** No bioaccumulation potential.

#### **12.4. Mobility in soil**

**Mobility:** Readily absorbed into soil.

#### **12.5. Results of PBT and vPvB assessment**

**PBT identification:** This substance is not identified as a PBT substance.

#### **12.6. Other adverse effects**

**Other adverse effects:** Negligible ecotoxicity.

### **Section 13: Disposal considerations**

#### **13.1. Waste treatment methods**

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

### **Section 14: Transport information**

**Transport class:** This product is not classified for transport.

[cont...]

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### **Section 15: Regulatory information**

#### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

#### **15.2. Chemical Safety Assessment**

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### **Section 16: Other information**

#### **Other information**

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

\* indicates text in the SDS which has changed since the last revision.

**Legal disclaimer:** The above information is believed to be 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.