

# SAFETY DATA SHEET

Date of Issue: June 2015  
Revision: December 2020

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## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

- 1.1. Product identifier** 6X ORGANIC FIBROUS FERTILISER
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**  
Identified uses Fertiliser
- 1.3. Details of the supplier of the safety data sheet**  
Vitax Limited, Owen Street, Coalville, LE67 3DE  
Tel: +44 (0)1530 510060 Email: info@vitax.co.uk
- 1.4. Emergency telephone number** Emergency telephone +44 (0) 1530 510060 Mon - Fri 9am - 5pm

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## SECTION 2: HAZARDS IDENTIFICATION

- 2.1. Classification of the substance or mixture**  
Classification  
Physical hazards Not Classified  
Health hazards Not Classified  
Environmental hazards Not Classified
- 2.2. Label elements**  
Pictogram n/a  
Signal word n/a  
Hazard statement. n/a  
Precautionary statements n/a
- 2.3. Other hazards** This substance is not classified as PBT or vPvB according to current EU criteria.

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.2. Mixtures** Contains no hazardous ingredients according to EU Regulations

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## SECTION 4: FIRST AID MEASURES

- 4.1. Description of first aid measures**  
Inhalation Remove to fresh air. Get medical attention if symptoms persist.  
Ingestion Wash out mouth with water. Get medical attention if symptoms persist.  
Skin contact Wash skin thoroughly with soap and water. Get medical attention if symptoms persist.  
Eye contact Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 10 minutes. Get medical attention if symptoms persist.
- 4.2. Most important symptoms and effects, both acute and delayed**  
None reported or known.
- 4.3. Indication of any immediate medical attention and special treatment needed**  
Notes for the doctor No relevant data available.

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## SECTION 5: FIRE FIGHTING MEASURES

- 5.1. Extinguishing media**  
Suitable extinguishing media Use fire-extinguishing media suitable for the surrounding fire.  
Unsuitable extinguishing media Not applicable.
- 5.2. Special hazards arising from the substance or mixture**  
Specific hazards Danger of explosive dust cloud formation. Burning may produce nitrogen oxides and carbon monoxide.
- 5.3. Advice for firefighters**  
Protective actions during firefighting Contain run-off to prevent entry into water or drainage systems.  
Special protective equipment for firefighters Use protective equipment appropriate for surrounding materials.

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1. Personal precautions, protective equipment and emergency procedures**  
Personal precautions Avoid inhalation of dust. Use suitable respiratory protection (dust mask) if ventilation is inadequate.
- 6.2. Environmental precautions**  
Environmental precautions The product is not considered hazardous to the environment. Avoid the spillage or runoff entering drains, sewers or watercourses.
- 6.3. Methods and material for containment and cleaning up**  
Methods for cleaning up Sweep up spillages and place into containers for disposal. Avoid creating dust.
- 6.4. Reference to other sections**

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Reference to other sections	No relevant data
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## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Usage precautions Avoid inhalation of dust and contact with skin and eyes.

Advice on general occupational hygiene

Wash hands thoroughly after handling. Wash at the end of each work shift and before eating, smoking and using the toilet.

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

Storage precautions

Store in a cool, dry place. Keep away from water and moisture.

### 7.3. Specific end use(s)

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

Occupational exposure limits

None established. For nuisance dusts 10 mg/m<sup>3</sup> 8-hour TWA (inhalable), 4 mg/m<sup>3</sup> 8-hour TWA (respirable).

### 8.2. Exposure controls

Protective equipment

Handle in well-ventilated areas.

Eye/face protection

No specific personal protective equipment.

Hand protection

No specific personal protective equipment.

Other skin and body protection

No specific personal protective equipment.

Hygiene measures

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Respiratory protection

Wear dust filter in case of insufficient ventilation.

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

Appearance

Fibrous.

Colour

Dark brown.

Odour

Characteristic malty aroma.

Flammability

The product is not flammable but will burn in a fire.

Solubility

Forms suspension in water.

Decomposition Temperature

200-250 deg C.

Explosive properties

Danger of explosion from dust clouds.

### 9.2. Other information

Other information

No relevant data available.

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## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

No test data specifically related to reactivity available for this product.

### 10.2. Chemical stability

Stability

Stable when stored in a dry place.

### 10.3. Possibility of hazardous reactions

No potentially hazardous reactions known.

### 10.4. Conditions to avoid

Avoid contact with water, moisture, heat and combustible materials.

### 10.5. Incompatible materials

Materials to avoid

None known.

### 10.6. Hazardous decomposition products

Ammonia.

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## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity

No specific test data are available.

Irritation

Not classified as hazardous

Corrosivity:

Not classified as hazardous

Sensitisation

Skin sensitisation:

Not classified as hazardous

Repeated dose toxicity:

No known significant effects or critical hazards.

Carcinogenicity:

No known significant effects or critical hazards.

Mutagenicity:

No known significant effects or critical hazards.

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**Toxicity for reproduction:** No known significant effects or critical hazards..

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## SECTION 12: ECOLOGICAL INFORMATION

**12.1. Toxicity** No relevant data available. The product is not expected to be toxic to aquatic organisms.

**12.2. Persistence and degradability**  
Persistence and degradability The product is biodegradable.

**12.3. Bioaccumulative potential**  
Partition coefficient No relevant data available.

**12.4. Mobility in soil**  
Mobility No relevant data available.

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

**12.6. Other adverse effects** No relevant data available.

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## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

General information Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

Disposal methods Reuse or recycle products wherever possible. No specific disposal method required.

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## 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** 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 MARPOL73/78 and the IBC Code**  
Not applicable.

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## SECTION 15: REGULATORY INFORMATION

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

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

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

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## SECTION 16: OTHER INFORMATION

**Reason for revision:** Replaces version dated June 2015. Sections 1.3, 11, 16 updated.

**Liability** The product label provides information on the use of the product: do not use otherwise, unless you have assessed any potential hazard involved and the safety measures required. Prepared by VITAX LTD, for Health and Safety purposes from the best knowledge available at the time of printing.