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**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

- 1.1. Product identifier** PELLETED VITAX Q4
- 1.2. Relevant identified uses of the substance or mixture and uses advised against**  
Fertiliser
- 1.3. Details of the supplier of the safety data sheet**  
Vitax Limited, Owen Street, Coalville, Leicestershire LE67 3DE  
Tel: +44 (0) 1530 510060 Fax: +44 (0) 1530 510299
- 1.4. Emergency telephone number** Tel: +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 according to Regulation (EC) No 1272/2008 [CLP/GHS]  
Not classified
- 2.2. Label elements** No labelling applicable
- 2.3. Other hazards** No relevant data available
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**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

- 3.1. Substances** Not applicable
- 3.2. Mixtures** This product does not contain any hazardous ingredients in accordance to EU regulations or National regulations.
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**SECTION 4: FIRST AID MEASURES**

- 4.1. Description of first aid measures**
- Inhalation: Remove victim to fresh air. Consult a doctor in the event of any complaints.
- Ingestion: Wash out mouth with water. Consult a doctor in the event of any complaints.
- Skin contact: Remove contaminated clothing. Wash off with water. Consult a doctor in the event of any complaints.
- Eye contact: Wash out with plenty of water for at least 10 minutes. After initial flushing, remove any contact lenses and continue flushing. Consult a doctor in the event of any complaints.
- Protection of first-aiders: Avoid exposure. Use appropriate protection (see section 8).
- 4.2. Most important symptoms and effects, both acute and delayed**  
No specific effects and/or symptoms have been reported or known.
- 4.3. Indication of any immediate medical attention and special treatment needed**  
No relevant data available
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**SECTION 5: FIRE FIGHTING MEASURES**

- 5.1. Extinguishing media** All types of extinguishing agent permitted.
- 5.2. Special hazards arising from the substance or mixture**
- Unusual fire/explosion hazards: Danger of explosion when rising in clouds: prevent formation of clouds of dust.
- Hazardous combustion products: Burning may produce: nitrogen oxides and carbon monoxide.
- 5.3. Advice for fire-fighters** Dike fire control water for later disposal.
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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

- 6.1. Personal precautions, protective equipment and emergency procedures**
- Personal precautions: Dust filter
- 6.2. Environmental precautions** Prevent dispersion
- 6.3. Methods and material for containment and cleaning up**  
Collect in containers
- 6.4. Reference to other sections** No relevant data available
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**SECTION 7: HANDLING AND STORAGE**

- 7.1. Precautions for safe handling**
- Handling: Prevent formation of clouds of dust. Remove all kinds of dust layers.
- 7.2. Conditions for safe storage, including any incompatibilities**
- Storage: Keep in a cool, dry place. Keep away from water and moisture.
- Packaging materials suitable: Keep in bags or containers. Keep container tightly closed in a cool place.
- 7.3. Specific end use(s)** No relevant data available
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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1. Control parameters**

Engineering measures: Local exhaust recommended.  
Occupational Exposure: No occupational exposure limits have been established – United Kingdom.

**8.2. Exposure controls**

Personal protective equipment:  
Respiratory system: In case of insufficient ventilation, wear suitable respiratory equipment: dust filter.  
Skin and body: No specific personal protection is required.  
Hands: No specific personal protection is required.  
Eyes: No specific personal protection is required.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****9.1. Information on basic physical and chemical properties**

Physical state: Solid  
Colour: Brownish.  
Odour: Characteristic.  
Decomposition temperature: 200 - 250 °C  
Solubility in water: Suspension  
Flammability: Heating may cause: fire.  
Explosion properties: Danger of explosion when rising in clouds.

**9.2. Other information**

No relevant data available

**SECTION 10: STABILITY AND REACTIVITY**

**10.1. Reactivity** No relevant data available  
**10.2. Chemical stability** Stable under normal conditions.  
**10.3. Possibility of hazardous reactions** No relevant data available  
**10.4. Conditions to avoid** Avoid contact with moisture, water, heat and combustible substances.  
**10.5. Incompatible materials** No relevant data available  
**10.6. Hazardous decomposition products** Ammonia

**SECTION 11: TOXICOLOGICAL INFORMATION**

**11.1. Information on toxicological effects** The mixture has not been assessed for toxicological effects, the mixture classification is given in section 2 based on individual component contents.  
Individual component hazards are given in section 3

**Acute toxicity** Not classified as hazardous  
**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.  
**Toxicity for reproduction:** No known significant effects or critical hazards.

**SECTION 12: ECOLOGICAL INFORMATION**

**12.1. Toxicity** No relevant data available  
**12.2. Persistence and degradability** The product is biodegradable.  
**12.3. Bio accumulative potential** No relevant data available  
**12.4. Mobility in soil** No relevant data available  
**12.5. Results of PBT and vPvB assessment** No relevant data available  
**12.6. Other adverse effects** No relevant data available

**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1. Waste treatment methods**  
Methods of disposal: Disposal according to the local legislation.  
Waste of residues: Keep waste separate. Remove as industrial waste.  
Contaminated packaging: After appropriate cleaning, the packaging can be re-used

**SECTION 14: Transport information**

**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.

# SAFETY DATA SHEET

Date of Issue: February 2004

Revision: December 2020

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<b>14.4. Packing group</b>	Not applicable.
<b>14.5. Environmental hazards</b>	Not applicable.
<b>14.6. Special precautions for user</b>	Not applicable.
<b>14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable.

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## SECTION 15: REGULATORY INFORMATION

<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	This product does not contain any hazardous ingredients in accordance to EU regulations. National regulations United Kingdom: No additional national regulations are known to the supplier.
<b>15.2. Chemical safety assessment</b>	No relevant data available

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## SECTION 16: OTHER INFORMATION

<b>Reason for revision:</b>	Replaces version dated 16 May 2014. Sections 1, 11 updated
<b>Liability</b>	The information contained in the Safety data sheet is correct to the best of our knowledge at the date of issue. It is intended as a guide for the safe use, handling, disposal, storage and transportation and is not intended as warranty or as a specification. The information relates only to the product specified and may not be suitable for combinations with other materials or in processes other than those specifically described herein.