

SAFETY DATA SHEET

Date of Issue: February 2004 Revision: December 2020

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

PELLETED VITAX 04 1.1. Product identifier

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

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 No relevant data available 2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Not applicable 3.1. Substances

3.2. Mixtures This product does not contain any hazardous ingredients in accordance to EU

regulations or National regulations.

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.

Wash out with plenty of water for at least 10 minutes. After initial flushing, Eye contact:

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

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.

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

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.

Keep in bags or containers. Keep container tightly closed in a cool place. Packaging materials suitable:

7.3. Specific end use(s) No relevant data available

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION



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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
 10.2. Chemical stability
 10.3. Possibility of hazardous reactions
 No relevant data available
 No relevant data available

10.4. Conditions to avoid Avoid contact with moisture, water, heat and combustible substances.

10.5. Incompatible materialsNo 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 toxicityNot classified as hazardousIrritationNot classified as hazardousCorrosivity: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. ToxicityNo relevant data available12.2. Persistence and degradabilityThe product is biodegradable.12.3. Bio accumulative potentialNo relevant data available12.4. Mobility in soilNo relevant data available12.5. Results of PBT and vPvB assessmentNo relevant data available12.6. Other adverse effectsNo relevant data available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Methods of disposal:

Waste of residues:

Contaminated packaging:

Disposal according to the local legislation.

Keep waste separate. Remove as industrial waste.

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.



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14.4. Packing groupNot applicable.14.5. Environmental hazardsNot applicable.14.6. Special precautions for userNot applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: REGULATORY INFORMATION

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

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.

15.2. Chemical safety assessmentNo relevant data available

SECTION 16: OTHER INFORMATION

Reason for revision:

Liability

Replaces version dated 16 May 2014. Sections 1, 11 updated

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.