

Safety Data Sheet

X-Zelit

Revision date: 01/12/2021

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name: X-Zelit

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended uses: Supplementary feed

1.3. Details of the supplier of the safety data sheet

Supplier

Company: Vilofoss A/S
 Address: Ballesvej 2
 Zip code: 7000
 City: Frederica
 Country: DENMARK
 E-mail: jin@vilofoss.com
 Phone: 45 3368 5600

1.4. Emergency Telephone Number

+45 3368 5600 (General questions regarding this product) (8.00 - 16.00 (working days)) Worldwide
 (www.who.int/ipcs/poisons/centre/drectory/en)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

Most serious harmful effects: This product does not legally require an SDS. The format has been chosen to communicate information concerning safe use of the product according to article 32 in REACH.

2.2. Label elements

The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Seek fresh air.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of discomfort.

Skin contact: Wash skin with soap and water.

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Eye contact: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

General: Show this safety data sheet to the doctor in attendance.

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

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: The product is not directly flammable. Choose extinguishing agents based on the surrounding fire.

Unsuitable extinguishing media: None known.

Extinguishing methods: No information available

5.2. Special hazards arising from the substance or mixture

5.3. Advice for firefighters

Other Information: Fire residues and extinguishing water must be disposed of in accordance with local rules.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: No special requirements.

6.2. Environmental precautions

Not regarded as dangerous for the environment.

6.3. Methods and material for containment and cleaning up

Collect mechanically.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No special requirements. Read and follow manufacturer's recommendations!

7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed and dry.

7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit: Contains no substances subject to reporting requirements

Biological threshold values: No information available

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Other Information: No information available

8.2. Exposure controls

Personal protective equipment, eye/face protection: Not required.

Personal protective equipment, skin protection: Not required.

Personal protective equipment, hand protection: Wear suitable gloves.

Personal protective equipment, respiratory protection: Not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Parameter | Value/unit |
|------------|-----------------------------|
| State | Granulate |
| Colour | Off-white |
| Odour | Characteristic. |
| Solubility | Partially soluble in water. |

| Parameter | Value/unit | Remarks |
|---|------------|---------|
| Odour threshold | No data | |
| Melting point | No data | |
| Freezing point | No data | |
| Initial boiling point and boiling range | No data | |
| Flammability (solid, gas) | No data | |
| Flammability limits | No data | |
| Explosion limits | No data | |
| Flash Point | No data | |
| Auto-ignition temperature | No data | |
| Decomposition temperature | No data | |
| pH (solution for use) | No data | |
| pH (concentrate) | No data | |
| Kinematic viscosity | No data | |
| Viscosity | No data | |
| Partition coefficient n-octanol/water | No data | |
| Vapour pressure | No data | |
| Density | No data | |
| Relative density | No data | |
| Vapour density | No data | |
| Relative density (sat. air) | No data | |
| Particle characteristics | No data | |

9.2. Other information

| Parameter | Value/unit | Remarks |
|----------------------|--------------------|------------|
| Explosive properties | > 1000 mJ (MIE/mJ) | (measured) |

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SECTION 10: Stability and reactivity

10.1. Reactivity

No information available

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

No information available

10.4. Conditions to avoid

No information available

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - oral: Ingestion may cause discomfort.

Acute toxicity - dermal: No hazards.

Acute toxicity - inhalation: Inhalation of dust may cause irritation to the upper airways.

Serious eye damage/eye irritation: The product does not have to be classified.

11.2. Information on other hazards

SECTION 12: Ecological information

12.1. Toxicity

The product does not have to be classified.

12.2. Persistence and degradability

No information available

12.3. Bioaccumulative potential

No information available

12.4. Mobility in soil

No information available

12.5. Results of PBT and vPvB assessment

No information available

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12.6. Endocrine disrupting properties

12.7. Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

If this product as supplied becomes a waste, it does not meet the criteria of a hazardous waste (Dir. 2008/98/EU). Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

SECTION 14: Transport information

14.1. UN number or ID number: Not applicable.

14.4. Packing group: Not applicable.

14.2. UN proper shipping name: Not applicable.

14.5. Environmental hazards: Not applicable.

14.3. Transport hazard class(es): Not applicable.

14.6. Special precautions for user

14.7. Maritime transport in bulk according to IMO instruments

Other Information: The product is not covered by the rules for transport of dangerous goods by road and rail according to ADR/RID 2.2.3.1.1 (note 1), as the product cannot sustain combustion.

SECTION 15: Regulatory information

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

Special Provisions: 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 + Commission Regulation (EC) No 790/2009 of 10 August 2009 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures (CLP):

15.2. Chemical Safety Assessment

Other Information: Only for professional use.

SECTION 16: Other information

References to literature and data sources: This safety data sheet was prepared from information provided by the supplier about the product at the time of preparation (e.g. data sheets and the like).

Vendor notes: The information is based on present levels of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations. #Not translated#

SDS is prepared by

Safety Data Sheet**X-Zelit**

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