



# SAFETY DATA SHEET

According to Regulation (EU) 2020/878  
**ORGANIC HOUSE PLANT FEED (LIQUID)**

Date of Issue: 23/09/2024

Version No. 1.0

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## SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product Identifier

## ORGANIC HOUSE PLANT FEED (LIQUID)

### 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Fertiliser for retail sale

### 1.3 Details of the Supplier of the Substance or Mixture

GB/NI

Vitax Limited, Owen Street, Coalville LE67 3DE

IRL

Vitax (Ireland) Ltd, Block 3, Harcourt Centre, Harcourt Road, Dublin 2, D02 A339, Ireland

Tel: +44 (0)1530 510060 Email: info@vitax.co.uk

### 1.4 Emergency Contact:

For the general public, in GB contact NHS 111/NHS 24 by dialling 111, in NI contact your local GP

For product advice, Tel: +44 (0)1530 510060 (Office Hours)

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## SECTION 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

CLASSIFICATION according to Directive EC 1272/2008 Classification, Labelling and Packaging

This mixture is not classified as dangerous to humans or the environment. A safety data sheet is not required for this product. This Safety Data Sheet has been created on a voluntary basis.

### Primary Hazard

None.

### 2.2 Label Elements

There are no statutory labelling requirements under Directive 1999/45/EC, regulation 1272/2008 and regulation 453/2012.

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Delegated Regulation (EU) 2017/2100 or the EU Regulation Commission (EU) 2018/605 at levels of 0.1% or more.

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## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

n/a

### 3.2 Mixtures

Does not contain any substances classified as hazardous under 1272/2008 EC above declarable thresholds.

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## SECTION 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

#### Inhalation

Remove from source of exposure to fresh air; seek medical attention.

#### Skin & Eye exposure

Skin: Wash immediately with water.

Eyes: Rinse cautiously for several minutes, Remove contact lenses, if present and easy to do, rinse with clean water for 15 minutes.

#### Ingestion

Do not induce vomiting. Wash out mouth with water and give water to drink.

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

Skin: There may be mild irritation at point of contact.

Eyes: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: None known.

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

Information not available

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## SECTION 5. FIRE-FIGHTING MEASURES

### 5.1 Extinguishing media

Use foam, carbon dioxide, dry powder, sand. The mixture is not classified as flammable as such extinguishing media should be chosen as appropriate for surrounding materials.

### 5.2 Special Hazards arising from the substance or mixture

Possible toxic fumes arising from combustion

### 5.3 Advice for fire-fighters

Cool down containers/equipment exposed to heat with a water spray. Contain spread of extinguishing fluids (these fluids may be hazardous for the



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environment). Wear complete protective clothing and self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

The following precautions are considered to be good practice when using any chemicals irrespective of their classification unless otherwise specified. Use personal protective equipment -appropriate coveralls and gloves -eye/face protection -appropriate respirator. Avoid contact with skin and eyes

### 6.2 Environmental Precautions

Do not allow to enter storm drains or water courses. If this product enters a water course or a sewer (including via contaminated soil & vegetation) contact local water authority and inform the Environment Agency

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

Soak up with absorbent material such as sand and transfer to suitable container. Contact specialist waste disposal contractor.

### 6.4 Reference to other sections

Refer to Section 8 of SDS.

## SECTION 7. HANDLING AND STORAGE

### 7.1 Precaution for safe handling

Avoid contact with skin and eyes. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment before entering eating areas.

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

Store in a cool dry atmosphere, in original labelled containers. Refer to manufacturer for maximum safe stacking height. Keep away from heat sources, combustible materials.

### 7.3 Specific end use(s)

PC12 Fertilisers

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters

No data available

### 8.2 Exposure controls

Goggles – Eye Protection: goggles/face shield to BS EN166.

Gloves – BS EN374 – chemical protection.

Respirators – not required.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Physical state	Liquid
Colour	brown.
Odour	Non-pungent starch
Odour threshold	Not available
Melting point	Not applicable
Freezing point	Not available
Boiling point	Not available
Flammability	Not applicable
Explosion limits	Not available
Lower explosive limit (LEL)	Not available
Upper explosive limit (UEL)	Not available
Flash point	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
pH	4-6
Viscosity, kinematic	Not available
Solubility	soluble in water
Partition coefficient n-octanol/water (Log Kow)	Not available
Vapour pressure	Not available
Vapour pressure at 50 °C	Not available
Density	Not available



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Relative density	1.29 + 0.03
Relative vapour density @ 20°C	Not available
Particle size	Not applicable
Particle size distribution	Not applicable
Particle shape	Not applicable
Particle aspect ratio	Not applicable
Particle aggregation state	Not applicable
Particle agglomeration state	Not applicable
Particle specific surface area	Not applicable
Particle dustiness	Not applicable

## 9.2 Other Information

Explosive properties:	Non-applicable
Oxidising properties:	Non-applicable
Corrosive to metals:	Non-applicable
Heat of combustion:	Non-applicable

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## SECTION 10. STABILITY AND REACTIVITY

<b>10.1 Reactivity</b>	Unknown
<b>10.2 Chemical Stability</b>	Stable under normal conditions
<b>10.3 Possibility of hazardous reactions</b>	Information not available
<b>10.4 Conditions to avoid</b>	Extremes of temperature
<b>10.5 Incompatible materials</b>	Strong acids, oxidising agents.
<b>10.6 Hazardous decomposition products</b>	In combustion, possible toxic fumes

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## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

#### Product

Acute toxicity:	Not classified (Based on available data, the classification criteria are not met)
Skin corrosion/irritation:	Not classified (Based on available data, the classification criteria are not met)
Serious eye damage/irritation:	Not classified (Based on available data, the classification criteria are not met)
Respiratory or skin sensitisation:	Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity:	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity:	Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity:	Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (single exposure):	Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (repeated exposure):	Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard:	Not classified (Based on available data, the classification criteria are not met)

### 11.2 Information on other hazards

#### Endocrine disrupting properties

Contains no components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Potential Adverse human health effects and symptoms:

No additional information available

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## SECTION 12. ECOLOGICAL INFORMATION

#### Product

Product	Not classified as harmful to the environment.
Hazard to the aquatic environment (acute)	Not classified
Hazard to the aquatic environment (chronic)	Not classified

### 12.2 Persistence and degradability

#### Product

Product	Information not available
<b>12.3 Bioaccumulative potential</b>	Information not available
<b>12.4 Mobility in soil</b>	Information not available

### 12.5 Results of PBT and vPvB:

Contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### 12.6. Endocrine disrupting properties

Contains no components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



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**12.7. Other adverse effects** No information available

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## SECTION 13. DISPOSAL CONSIDERATIONS

**13.1 Waste Treatment Methods** Dispose of contents in accordance with local authority requirements. Empty rinsed containers can be recycled as plastics.

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## SECTION 14. TRANSPORT INFORMATION

**14.1 UN number:** Product is unclassified for transport  
**14.2 UN proper shipping name:** Product is unclassified for transport  
**14.3 Transport hazard:** Product is unclassified for transport  
**14.4 Packing group:** Product is unclassified for transport  
**14.5 Environmental hazards:** Product is unclassified for transport.  
**14.6 Special precautions for user:** Not specified  
**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code**  
Applicable for Maritime bulk transport only. Check with carrier.

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## SECTION 15. REGULATORY INFORMATION

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

#### EU-Regulations

Contains no REACH substances with Annex XVII restrictions.

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances.

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

Contains no substance subject to Regulation (EU) 2019/1148 on the marketing and use of explosives precursors.

#### National Regulations UK

Substances listed in UK REACH Authorisation List (Annex 14): Not applicable

Substances listed in UK candidate list of substances of very high concern (SVHCs): not applicable

The Control of Major Accident Hazards Regulations 2015: Non-applicable

Restrictions to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII UK REACH, etc ...): not applicable

Regulation (EU) 2019/1148 on the marketing and use of explosives precursors: not applicable

Specific provisions in terms of protecting people or the environment: not applicable

**15.2 Chemical Safety Assessment** CSA not undertaken for this substance.

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## SECTION 16. OTHER INFORMATION

### Other information

A safety data sheet is not required for this product. This Safety Data Sheet has been created on a voluntary basis.

### SDS information:

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.