
SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product Identifier****ORGANIC LAWN FEED****1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against**

Fertiliser for home garden use

1.3 Details of the Supplier of the Substance or Mixture

GB

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 urgent medical help or advice, contact the NHS by calling 111

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

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 and does not legally require an SDS under Article 31 of Regulation (EC) No 1907/2008 (REACH) and Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

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

Mixture contains no components classed as PBT or vPvB.

SECTION 3: Composition/information on ingredients**3.2 Mixtures**

This product contains no hazardous substances at levels requiring inclusion within this Safety Data Sheet.

SECTION 4: First Aid Measures**4.1 Description of first aid measures****Inhalation**

Remove from source of exposure to fresh air; seek medical attention if symptoms develop or persist.

Skin contact

Drench skin with water. Remove any contaminated clothing and launder before re-use. Seek medical attention if symptoms persist or develop.

Eye contact

Irrigate with copious amounts of clean water for at least 10 minutes. Seek medical advice if symptoms persist or develop.

Ingestion

Do not induce vomiting. Wash out mouth with water and give water to drink. Seek medical advice if symptoms persist or develop.

4.2 Most important symptoms and effects, both acute and delayed

Information not available

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

Information not available

SECTION 5: Firefighting measures**5.1 Extinguishing media**

The mixture is not classified as flammable as such extinguishing media should be chosen as appropriate for surrounding materials e.g. dry chemical, carbon dioxide, water spray or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture

None specified.

5.3 Advice for fire-fighters

Cool down containers/equipment exposed to heat with a water spray. Contain spread of extinguishing fluids. Wear complete protective clothing and self-contained breathing apparatus.

SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

Wear protective clothing. Avoid contact with skin and eyes. Remove all sources of ignition. Ventilate area of spill.

6.2 Environmental Precautions

Do not allow to enter water courses. If this product enters a water course (including via contaminated soil & vegetation) contact the Environment Agency

6.3 Methods and material for containment and cleaning up

6.4 Reference to other sections

Absorb spill using inert material (sand, dry earth) and transfer to suitably labelled container for disposal.
Refer to Section 8 for personal protection.

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

There are no workplace exposure limits for this product.

8.2 Exposure controls

Engineering Measures:

Ensure adequate ventilation.

Respiratory Equipment:

BS approved protection device with P3 filter.

Hand Protection:

BS EN374 – chemical protection: physical barrier protection only.

Eye Protection:

Goggles/face shield to BS EN166.

Skin Protection:

Coveralls – suit to BS EN 465/466/467.

Hygiene Measures:

Keep away from foodstuffs and beverages. Do not eat, drink or smoke whilst using this product. Wash hands thoroughly after handling and launder any contaminated clothing.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance;	Brown coloured liquid
Odour;	Non-pungent, sugar
Odour threshold;	Information not specified
pH;	3-5
Melting point/freezing;	Information not specified
Initial boiling point and boiling range;	Information not specified
Flash point;	Information not specified
Evaporation rate;	Information not specified
Flammability (solid, gas);	Information not specified
Upper /lower flammability or explosive limits;	Information not specified
Vapour Pressure;	Information not specified
Vapour density;	Information not specified
Specific gravity;	1.2-1.25
Solubility (ies);	soluble in water
Partition coefficient: n-octanol/water;	Information not specified
Auto ignition temperature;	Information not specified
Decomposition temperature;	Information not specified

9.2 Other Information

No other relevant information available

SECTION 10: Stability and reactivity

10.1 Reactivity

Information not available.

10.2 Chemical Stability

Stable under normal conditions of storage and use.

10.3 Possibility of hazardous reactions

None specified.

10.4 Conditions to avoid

Extremes of temperature.

10.5 Incompatible materials

None specified.

10.6 Hazardous decomposition products

In combustion, possible irritant fumes

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 expected to be toxic, however if large quantities are ingested, seek medical advice.

Skin corrosion/irritation:	Product is not classified for skin corrosion or irritation
Serious eye damage/irritation:	Product is not classified for eye damage or irritation
Respiratory or skin sensitisation:	Product is not classified for respiratory or skin sensitisation
Germ cell mutagenicity:	No information specified.
Carcinogenicity:	No information specified.
Reproductive toxicity:	No information specified.
STOT-single exposure:	No information specified.
STOT-repeated exposure:	No information specified.
Aspiration hazard:	No information specified.
11.2 Information on other hazards	
Endocrine disrupting properties:	The product does not contain 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.

SECTION 12: Ecological information

12.1 Ecotoxicity	Not classified as harmful to the environment.
12.2 Persistence and degradability	Information not available.
12.3 Bioaccumulative potential	Information not available.
12.4 Mobility in soil	Information not available.
12.5 Results of PBT and vPvB	The product does not contain components considered to be PBT or vPvB.
12.6 Other adverse effects	Information not available.

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.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.	This substance is classified and labelled in accordance with regulation 1999/45/EC, 1272/2008, the statutory instrument No.716 2009 Chemicals (Hazard Information and Packaging) regulations and the EC Fertiliser Regulations 2003, 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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC)
15.2 Chemical Safety Assessment	CSA not undertaken for this substance

SECTION 16: Other information

Abbreviations:	PBT Persistent, Bioaccumulative and Toxic STOT Specific Target Organ Toxicity vPvB - Very Persistent and Very Bioaccumulative
SDS information:	This safety data sheet is compiled using data submitted for raw materials and practical experience. This Safety Data Sheet is prepared in compliance with Directive 1999/45/EC, 1272/2008 and Annex I of the REACH regulation 453/2010.



SAFETY DATA SHEET

Date of issue: September 2022

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