## SAFETY DATA SHEET

Vitax

According to Regulation (EU) 2020/878 PELLETED VITAX Q4

Date of Issue: Feb 2004 Revision: 26/06/2023 Revision No. 4.1

<b>SECTION 1: IDENTIFICATION OF TH</b>	HE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1. Product identifier	PELLETED VITAX Q4
	stance or mixture and uses advised against
1.2. Refevant fuentified uses of the subs	Fertiliser for retail sale
1.3. Details of the supplier of the safety	
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 and in RoI call 01 809 2166
	For product advice, Tel: +44 (0)1530 510060 (Office Hours)
SECTION 2: HAZARDS IDENTIFICAT	ΓΙΟΝ
2.1 Classification of the substance or m	ixture
Classification according to Regulation (E	
	Not classified
2.2. Label elements	No labelling applicable
2.3. Other hazards	Contains no components considered to be either persistent, bioaccumulative and
	toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.19
	or higher. 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
SECTION 3: COMPOSITION/INFORM	
3.1. Substances	Not applicable
3.2. Mixtures	Contains no substances to be mentioned according to the criteria of section 3.2 o
	REACH Annex II.
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 effe	
4.2. Indication of our immediate modia	No specific effects and/or symptoms have been reported or known.
4.5. Indication of any immediate medic	al attention and special treatment needed No relevant data available
SECTION 5: FIRE FIGHTING MEASU	
5.1. Extinguishing media	All types of extinguishing agent permitted.
5.2. Special hazards arising from the su	
Unusual fire/explosion hazards:	Danger of explosion from dust rising in clouds: prevent formation of dust clouds
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 ec	quipment and emergency procedures
Personal precautions:	Dust filter
6.2. Environmental precautions	Prevent dispersion
6.3. Methods and material for containing	nent and cleaning up

- 6.3. Methods and material for containment and cleaning up
- Collect in containers No relevant data available 6.4. Reference to other sections



Hands: Eyes:

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Prevent formation of clouds of dust. Remove all kinds of dust layers.				
7.2. Conditions for safe storage, including any incompatibilities				
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.				
No relevant data available				
RSONAL PROTECTION				
Local exhaust recommended.				
No occupational exposure limits have been established – United Kingdom.				
In case of insufficient ventilation, wear suitable respiratory equipment: dust filter.				
No specific personal protection is required.				

No specific personal protection is required.

No specific personal protection is required.

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

9.1.	9.1. Information on basic physical and chemical properties				
	Physical state:	Solid			
	Appearance:	Pellet			
	Colour:	Brownish.			
	Odour:	Characteristic.			
	Odour threshold;	Not determined			
	Melting point/freezing;	Not available			
	Initial boiling point and boiling range;	Not available			
	Flammability (solid, gas);	Product is not flammable			
	Explosion limits	Not available			
	Upper /lower explosive limits;	Not available			
	Flash point;	Not available			
	Evaporation rate;	Not available			
	Auto ignition temperature:	Not available			
	Decomposition temperature:	200-250 °C			
	pH;	Not available			
	Density;	Not available			
	Viscosity dynamic:	Not available			
	Solubility in water:	Forms a suspension			
	Partition coefficient: n-octanol/water;	Not applicable			
	Vapour Pressure;	Not applicable			
	Vapour density;	Not applicable			
	Particle size	Not available			
	Particle size distribution	Not available			
	Particle shape	Not available			
	Particle aspect ratio	Not available			
	Particle aggregation state	Not available			
	Particle agglomeration state	Not available			
	Particle specific surface area	Not available			
	Particle dustiness	Not available			
9.2.	Other information	No relevant data available			
	Flammability:	Heating may burn in temperatures exceeding 150 °C			
	Explosion properties:	Danger of explosion in dust filled atmosphere.			

### 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.



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10.5. Incompatible materials	No relevant data available	
10.6. Hazardous decomposition products	Ammonia	
SECTION 11: TOXICOLOGICAL INFOR	MATION	
<b>11.1. Information on toxicological effects</b>		
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 exp		
Supplifies toward among towinity (non-acted	Not classified (Based on available data, the classification criteria are not met)	
Specific target organ toxicity (repeated		
	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	Components not included in the list established in accordance with Article 59(	
	of REACH for having endocrine disrupting properties, and not identified as	
	having endocrine disrupting properties in accordance with the criteria set out i	
	Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation	
	(EU) 2018/605.	
ECTION 12: ECOLOGICAL INFORMAT	TION	
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 Endocrine disrupting properties	Components not included in the list established in accordance with Article 59(	
	of REACH for having endocrine disrupting properties, and not identified as	
	having endocrine disrupting properties in accordance with the criteria set out i	
	Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation	
	(EU) 2018/605	
12.7 Other adverse effects	No additional information available	
SECTION 13: DISPOSAL CONSIDERATION	ONS	
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 INFORMATI	ON	
14.1. UN number	Not applicable.	
14.1. UN proper shipping name	Not applicable.	
14.2. On proper simpling name 14.3. Transport hazard class(es)	No transport warning sign required.	
14.5. Transport hazard class(es) 14.4. Packing group	Not applicable.	
14.4. Facking group 14.5. Environmental hazards	Not applicable.	
14.5. Environmental nazards 14.6. Special precautions for user	Not applicable.	
14.0. Special precautions for user 14.7. Transport in bulk according to Anne		
17.7. Transport in bulk according to Anne	Not applicable.	
SECTION 15: REGULATORY INFORMA	TION	
15.1. Safety, health and environmental reg	gulations/legislation specific for the substance or mixture	
EU-Regulations	Contains no REACH substances with Annex XVII restrictions	

#### EU-Regulations EU-Reg



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	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 of the European
	Parliament and of the Council of 20 June 2019 on the marketing and use of
	explosives precursors.
National regulations United Kingdom:	No additional national regulations are known to the supplier.
15.2. Chemical safety assessment	No chemical safety assessment has been carried out for this product.
SECTION 16: OTHER INFORMATION	
Reason for revision:	Replaces version dated Dec 2020. All sections revised in line with Regulation (EU) 2020/878.
Other information	A safety data sheet is not required for this product under Article 31 of REACH.
	This Product Safety Information Sheet has been created on a voluntary basis.
Liability	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.