

VITAX LIQUID FUCHSIA FEED

Page: 1

Compilation date: 15/03/2017

Revision No: 1

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

1.1. Product identifier

Product name: VITAX LIQUID FUCHSIA FEED

Product code: 23FF1

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

1.3. Details of the supplier of the safety data sheet

Company name: Vitax Ltd

Owen Street Coalville Leicester Leicestershire LE67 3DE

United Kingdom

Tel: 01530 510060

Fax: 01530 510299

Email: info@vitax.co.uk

1.4. Emergency telephone number

Emergency tel: 01530 510060

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Contains: Contains Potassium Nitrate (Oxidising), though at <70% should not demonstrate any oxidising properties.

VITAX LIQUID FUCHSIA FEED

Page: 2

Section 4: First aid measures

 4.1. Description of first aid measures

 Skin contact:
 Wash immediately with plenty of soap and water.

 Eye contact:
 Bathe the eye with running water for 15 minutes.

 Ingestion:
 Wash out mouth with water.

 Inhalation:
 Consult a doctor.

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

 Skin contact:
 There may be mild irritation at the site of contact.

 Eye contact:
 There may be irritation and redness.

 Ingestion:
 There may be irritation of the throat.

 Inhalation:
 No symptoms.

 Delayed / immediate effects:
 Immediate effects can be expected after short-term exposure.

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

 Not applicable.
 Section 5: Fire-fighting measures

 5.1. Extinguishing media
 Section 5: Fire-fighting measures

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

VITAX LIQUID FUCHSIA FEED

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): PC12: Fertilisers.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.
Respiratory protection: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid		
Colour:	Colourless		
Evaporation rate:	No data available.		
Oxidising:	No data available.		
Solubility in water:	No data available.		
Boiling point/range°C:	No data available.	Melting point/range°C:	No data available.
Flammability limits %: lower:	No data available.	upper:	No data available.
Flash point°C:	No data available.	Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	No data available.	Vapour pressure:	No data available.
Relative density:	1.17-1.19	pH:	5.5-6.3
VOC g/l:	No data available.		

VITAX LIQUID FUCHSIA FEED

Page: 4

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

VITAX LIQUID FUCHSIA FEED

		Page: 5		
12.4. Mobility in soil				
Mobility:	Readily absorbed into soil.			
12.5. Results of PBT and vPvB assessment				
PBT identification:	This product is not identified as a PBT/vPvB substance.			
12.6. Other adverse effects				
Other adverse effects:	Negligible ecotoxicity.			
Section 13: Disposal considerations				
13.1. Waste treatment methods	\$			
Disposal operations:	Dispose of waste and residues in accordance with local authority requirements.			
Recovery operations:	Dispose of in compliance with all local and national requirements.			
Disposal of packaging:	Empty containers should be disposed of in accordance with local and national			
	regulations.			
NB:	The user's attention is drawn to the possible existence of regional or national			
	regulations regarding disposal.			
Section 14: Transport information				
Transport class:	This product does not require a classification for transport.			
Section 15: Regulatory information				
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture				
Specific regulations:	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.			
15.2. Chemical Safety Assessm	nent			
Chemical safety assessment:	A chemical safety assessment has not been carried out for the substance or the mixture			
-	by the supplier.			
Section 16: Other information				
Other information				
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No			
	2015/830.			
	* indicates text in the SDS which has changed since the last revision.			
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive			
	and shall be used only as a guide. This company shall not be held liable for any			

damage resulting from handling or from contact with the above product.