

# VITAX SAFETY INFORMATION SHEET

Date of Issue: February 2004

Revision: January 2012

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## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

**Name of Product:** LIQUID TOMATO FEED

**Use of the Substance/Preparation:** Tomato fertiliser

**Manufacturer/Distributor:** Vitax Limited  
Owen Street  
Coalville  
LE67 3DE Tel: 01530 510060 Fax: 01530 510299 Email: tech@vitax.co.uk

**Emergency Contact:** Tel: 01530 510060 (Office Hours)

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## 2. HAZARDS IDENTIFICATION

**Classification:** Not classified as dangerous.

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Formulation Type:** NPK fertiliser solution containing 4 % nitrogen, 4 % phosphorus pentoxide, 8 % potassium oxide.

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## 4. FIRST AID MEASURES

**Skin Contact:** Accidental over exposure may result in the following symptoms:  
Unlikely to cause irritation.

**Eye Contact:** Pain and redness.

**Ingestion:** Based on components, product is not considered dangerous by oral exposure.

**Inhalation:** Unlikely to cause harmful effects under normal handling and use.

Additional medical guidance is available to doctors from the National Poisons Information Service.

Eye contact – irrigate with water thoroughly.  
Skin contact – wash hands and exposed skin after use.  
Ingestion – wash out mouth with water and seek medical advice.  
Inhalation – remove to fresh air.

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## 5. FIRE FIGHTING MEASURES

**Extinguishing Media:** Non flammable  
**If involved in a fire use water spray or dry powder.**

**Additional Information:** In intense heat, product decomposition will release toxic fumes.

**Special Protective Equipment:** Wear self-contained breathing apparatus. Contain contaminated run-off.

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## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Wash hands and exposed skin after handling.

**Environmental precautions:** Do not allow to enter drains or sewers.

**Spillages:** Soak up with absorbent material such as sand and transfer to suitable container.

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## 7. HANDLING & STORAGE

**Handling:** Do not block stack pallets.  
**Storage:** Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area away from combustible materials. Store clear of foodstuffs and in a separate stack from herbicides.

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**8. EXPOSURE CONTROLS/  
PERSONAL PROTECTION** No specific personal protective equipment assigned.  
Normal good industrial hygiene practices should be observed.

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**9. PHYSICAL & CHEMICAL  
PROPERTIES**

Appearance	brown liquid
Odour	none
pH	6-7
Boiling point	not available
Melting point	N/A
Flash point	N/A
Flammability	N/A
Autoflammability	N/A
Explosivity	N/A
Oxidising properties	N/A
Vapour pressure	N/A
Relative density	1.185
Solubility	soluble in water
Other data	none

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## 10. STABILITY & REACTIVITY

**Stability:** Stable under normal conditions.  
**Conditions to Avoid:**  
**Materials to Avoid:** Mildly corrosive if left in contact with ferrous metal.  
**Hazardous Decomposition Products:** Decomposes at high temperatures producing nitrogen oxide fumes.

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**11. TOXICOLOGICAL  
INFORMATION** Not classified as harmful by inhalation, ingestion or in contact with skin. Ingestion of large quantities may cause gastric disturbance.

To the best of our knowledge physical, chemical and toxicological properties have not been fully investigated.

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**12. ECOLOGICAL INFORMATION** Provides nutrients essential to plant growth. Can cause nitrate contamination of ground waters if used indiscriminately. Do not exceed recommended application rates.

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**13. DISPOSAL CONSIDERATIONS** Disposal route should not permit nitrate contamination of groundwater.  
  
Dispose of waste through a reputable waste disposal contractor and in accordance with the Environmental Protection Act 1990.

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**14. TRANSPORT INFORMATION** Not classified as dangerous for carriage.

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**15. REGULATORY INFORMATION** Not classified as dangerous for supply.

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## 16. OTHER INFORMATION

This 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.

The classification of this preparation was carried out in accordance with directive 1999/45/EC and subsequent amendments modified by directive 2006/08/EC, taking account the directive 67/548/EC (Dangerous substances) modified by directive 2004/73/EC and Regulation (EC) 1907/2006 (REACH).