

VITAX SAFETY INFORMATION SHEET

IDENTIFICATION OF PREPARATION **AMINO-SORB R**

Packaging: 5 litre HDPE packs

AND COMPANY

Vitax Ltd, Owen Street, Coalville LE67 3DE Tel: 01530 510060

COMPOSITION

A water solution of amino acids from natural sources and inorganic salts for agricultural purposes.

HAZARDS IDENTIFICATION

Unlikely to cause harmful effects under normal conditions of handling or use.

FIRST AID MEASURES

Accidental over exposure may result in the following symptoms:-

Skin Contact – not considered toxic by skin contact.

Eye Contact – no effect expected.

Ingestion – no toxic effect expected.

Inhalation - not considered a significant route of exposure

In case of accident or if you feel unwell seek medical advice immediately (show the label where possible).

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

Inhalation - remove patient to fresh air.

Eye Contact - irrigate the eye with water.

Skin Contact - flush with plenty of water.

Ingestion - give water to drink as a diluent.

FIRE FIGHTING MEASURES

Non flammable. Use water or any other suitable fire fighting medium.

No fire fighting mediums excluded.

No special requirements needed against fire or explosion.

ACCIDENTAL RELEASE MEASURES

Absorb large spillages with sand or any suitable medium. Dispose of according to local authority guidelines. Small spillages may be flushed away with water. Avoid washings entering water courses.

HANDLING & STORAGE

No special precautions are required whilst handling. Use of gloves is recommended. Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area. Store clear of foodstuffs and in a separate stack from insecticides, fungicides and plant material. Do not block stack pallets.

EXPOSURE CONTROLS/ PERSONAL PROTECTION

Use of gloves and glasses is recommended.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	yellow liquid
Odour	characteristic
pH	4.9 -5.5
Boiling point	102°C
Melting point	near 0°C
Flash point	non flammable

Flammability	non flammable
Explosion limits	non explosive
Relative density	1.10 g/ml
Solubility	very soluble
Other data	none

STABILITY & REACTIVITY

Stable under normal conditions.
Materials to avoid - none known.

TOXICOLOGICAL INFORMATION

No information available.

ECOLOGICAL INFORMATION

The product is biodegradable. No ecological or biological effects.

DISPOSAL CONSIDERATIONS

Can be disposed of by flushing away with water. For large quantities dispose of through a reputable waste disposal contractor.

TRANSPORT INFORMATION

No special measures.

REGULATORY INFORMATION

Not necessary.

OTHER 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.

The information contained in this sheet is based on the best available information, including data from test results.

March 2007