

VITAX SAFETY INFORMATION SHEET

IDENTIFICATION OF PREPARATION **VITAMARK LIQUID**
SUPER CONCENTRATED SPRAY MARKER
Packaging: 1 litre HDPE containers.

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

COMPOSITION Concentrated blue liquid spray marker.

HAZARDS IDENTIFICATION Not classified as dangerous.

FIRST AID MEASURES Accidental over exposure may result in the following symptoms:

Eye contact – irritation. May cause reddening and swelling of the conjunctiva.

Skin contact – may leave blue stain.

Ingestion – may be irritating to the gastro intestinal system. Large quantities may cause vomiting and diarrhoea.

Inhalation – not likely to occur.

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

Eye Contact - irrigate with water thoroughly. If irritation persists seek medical advice.

Skin Contact - wash hands and exposed skin after use.

Ingestion - wash out mouth with water and seek medical advice.

Inhalation - remove to fresh air.

FIRE FIGHTING MEASURES Not flammable. Keep containers cool with water spray. Extinguish preferably with foam, dry powder or water spray. Contain contaminated run-off.

ACCIDENTAL RELEASE MEASURES Soak up spillages with absorbent material such as earth or sand and transfer to suitable marked container, and keep safe before disposal. Report to local water plc immediately if spillage enters drains and the Environment Agency or River Purification Boards if it enters surface or ground waters.

HANDLING & STORAGE Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area. Store clear of foodstuffs.

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

PHYSICAL & CHEMICAL PROPERTIES	Appearance	thick blue liquid
	Odour	none
	pH	4-5
	Boiling point	>100 deg C
	Melting point	N/A
	Flash point	N/A
	Flammability	N/A
	Autoflammability	N/A
	Explosivity	N/A
	Oxidizing properties	N/A
	Vapour pressure	20 in Hg
	Relative density	1.16
	Solubility	100% soluble in water
	Other data	none

STABILITY & REACTIVITY Stable under normal conditions.

TOXICOLOGICAL INFORMATION	Not classified as harmful by inhalation, ingestion or in contact with skin. To the best of our knowledge physical, chemical and toxicological properties have not been fully investigated.
ECOLOGICAL INFORMATION	Blue colourant breaks down in natural sunlight in approximately 24-48 hours.
DISPOSAL CONSIDERATIONS	Dispose of waste through a reputable waste disposal contractor and in accordance with the Environmental Protection Act 1990.
TRANSPORT INFORMATION	Not classified as dangerous for carriage.
REGULATORY INFORMATION	Not classified as dangerous for supply. Safety phrasing outlined below has been assigned by Vitax Ltd. S2 Keep out of reach of children. S24/25 Avoid contact with skin or eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wash hands and exposed skin before meals and after work.
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. Prepared by VITAX LTD, for Health and Safety purposes from the best knowledge available at the time of printing.

August 1998

VITAX SAFETY INFORMATION SHEET

IDENTIFICATION OF PREPARATION **VITAMARK WSB**

Packaging: Plastic pails containing 20 water soluble bags.

AND COMPANY

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

COMPOSITION

Water soluble bag containing blue spray marker.

HAZARDS IDENTIFICATION

Not classified as dangerous.

FIRST AID MEASURES

Accidental over exposure may result in the following symptoms:

Eye contact – no significant health hazard under normal use.

Skin contact – no significant health hazard under normal use.

Ingestion – no significant health hazard under normal use.

Inhalation – not likely to occur.

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

Eye Contact - irrigate with water thoroughly. If irritation persists seek medical advice.

Skin Contact - wash hands and exposed skin.

Ingestion - wash out mouth with water and seek medical advice.

Inhalation - remove to fresh air.

FIRE FIGHTING MEASURES

Not flammable. Combustion may produce oxides of carbon. Keep containers cool with water spray. Extinguish preferably with foam, dry powder or water spray. Contain contaminated run-off.

ACCIDENTAL RELEASE MEASURES

Soak up spillages with absorbent material such as earth or sand and transfer to suitable marked container, and keep safe before disposal. Report to local water plc immediately if spillage enters drains and the Environment Agency or River Purification Boards if it enters surface or ground waters.

HANDLING & STORAGE

Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area. Store clear of foodstuffs. Keep out of reach of children.

EXPOSURE CONTROLS/ PERSONAL PROTECTION

No specific personal protective equipment assigned. Normal good industrial hygiene practices should be observed.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	clear sachets containing blue colourant
Odour	none
pH	<7
Boiling point	N/A
Melting point	N/A
Flash point	N/A
Flammability	N/A
Autoflammability	N/A
Explosivity	N/A
Oxidizing properties	N/A
Vapour pressure	N/A
Relative density	N/A
Solubility	100% soluble in water
Other data	none

STABILITY & REACTIVITY	Stable under normal conditions. Hazardous polymerisation will not occur. Incompatibility: none known.
TOXICOLOGICAL INFORMATION	Not classified as harmful by inhalation, ingestion or in contact with skin. To the best of our knowledge physical, chemical and toxicological properties have not been fully investigated.
ECOLOGICAL INFORMATION	Breaks down in natural sunlight in approximately 24-48 hours.
DISPOSAL CONSIDERATIONS	Dispose of waste through a reputable waste disposal contractor and in accordance with the Environmental Protection Act 1990.
TRANSPORT INFORMATION	Not classified as dangerous for carriage.
REGULATORY INFORMATION	Not classified as dangerous for supply. Safety phrasing outlined below has been assigned by Vitax Ltd. S2 Keep out of reach of children. Wash hands and exposed skin before meals and after work.
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. Prepared by VITAX LTD, for Health and Safety purposes from the best knowledge available at the time of printing.

August 1998