VITAX SAFETY INFORMATION SHEET

IDENTIFICATION OF PREPARATION 50-50

	Packaging: 20 litre HDP	E containers.
AND COMPANY	Vitax Ltd, Owen Street,	Coalville LE67 3DE Tel: 01530 510060
COMPOSITION	Compound fluid fertilise pentoxide and 2.7% pote	er containing 16.5% nitrogen, 7.5% phosphorus assium oxide.
HAZARDS IDENTIFICATION	Not classified as danger	ous.
FIRST AID MEASURES	Accidental over exposure may result in the following symptoms:-	
	Eye Contact - pain and redness.	
	Skin Contact - unlikely	to cause irritation.
		exhibit low to toxicity. May irritate gastro intestinal tract ns, diarrhoea, faintness and muscular spasms.
	Inhalation - irritation of	respiratory tract.
	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 mo	uth with water and seek medical advice.
	Inhalation - remove to fi	resh air.
FIRE FIGHTING MEASURES	 Not flammable. Extinguishing media: Extinguish with water spray or dry powder. Contain contaminated run-off. Exposure hazards: In intense heat, product decomposition will release hazardous nitrogen and sulphur oxide fumes. Special protective equipment: Wear self-contained breathing apparatus in confined spaces. 	
ACCIDENTAL RELEASE MEASURES	 Personal precautions Refer to exposure controls/personal protection and disposal considerations for further details. Environmental precautions: report to local water plc immediately if spillage enters drains and the Environment Agency or Scottish Environment Protection Agency if it enters surface or ground waters Spillages: Soak up with absorbent material such as sand. Transfer to heavy duty plastic bags or drums and keep safe for disposal. 	
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 foodstuffs and herbicides.	
EXPOSURE CONTROLS/ PERSONAL PROTECTION	No specific personal protective equipment assigned. Normal good industrial hygiene practices should be observed.	
PHYSICAL & CHEMICAL PROPERTIES	Appearance Odour pH Boiling point Melting point Flash point Flammability Autoflammability Explosivity	brown liquid none 6.5-7.5 not available N/A N/A N/A N/A N/A

	Oxidizing properties	N/A
	Vapour pressure	N/A 1.2
	Relative density Solubility	soluble in water
	Other data	none
	Other data	lione
STABILITY & REACTIVITY	 Stability: Stable under normal conditions. Conditions to avoid: Mildly corrosive if left in contact with ferrous metal Hazardous decomposition products: Product decomposition under intense heat may release toxic nitrogen and sulphur oxide fumes. 	
TOXICOLOGICAL INFORMATION	Based on product components, ingestion of large quantities may cause gastric disturbance.	
	To the best of our knowle been fully investigated.	edge physical, chemical and toxicological properties have not
ECOLOGICAL INFORMATION	Product contains nutrients essential to plant growth. Do not exceed recommended application rates.	
DISPOSAL CONSIDERATIONS	Dispose of waste through a reputable waste disposal contractor in accordance with the Environmental Protection Act 1990.	
TRANSPORT INFORMATION	Not classified as dangerous for transport.	
REGULATORY INFORMATION	Not classified as dangerous for supply.	
OTHER INFORMATION		es information on the use of the product: do not use ye assessed any potential hazard involved and the safety
	Prepared by VITAX LTD available at the time of pr	D, for Health and Safety purposes from the best knowledge inting.
	Revision February 2004 replaces January 1995	i de la construcción de la constru