

# HEALTH AND SAFETY DATA SHEET

# 1. TRADE NAME

DESCRIPTION

MANUFACTURER/SUPPLIER ADDRESS

PHONE NO. FAX NO. EMERGENCY PHONE NO.

## **COMPLETE**

Concentrated liquid fertiliser for turf

Farmura Ltd. Stone Hill, Egerton, Ashford, Kent TN27 9DU 01233 756 241 01233 756 419 999

#### 2. COMPOSITION/INFORMATION ON THE COMPONENTS Formulation Concentrated Plant Nutrient Emulsion

#### 3. HAZARD IDENTIFICATION

This product contains no substances classified as hazardous to health according to the EC directive.

#### 4. FIRST AID MEASURES

First Aid – Skin	Wash skin with plenty of water, product has
	surfactant properties.
First Aid – Eyes	Irrigate with copious water. Obtain medical
	advice if symptoms persist.
First Aid – Ingestion	Drink water. Do not induce vomiting.
•	Obtain medical advice if symptoms persist.
First Aid – Inhalation	Liquid Product, Unlikely to be inhaled, see
	Ingestion.
	ingestion.

#### 5. FIRE FIGHTING MEASURES

Product is non-flammable

#### 6.

#### ACCIDENTAL RELEASE MEASURES

Personal Precautions Environmental Precautions

Spillages

No special precautions required Try to prevent the material from entering Drains or water courses Should be diluted with water promptly. If large quantities are spilled inform the water company or Environment Agency if necessary.

### 7. HANDLING AND STORAGE

Product should be stored in frost-free conditions. Part-used containers must be tightly sealed. Shake before use. Disperse into spray tank by washing through top filter. Do not allow fertiliser or water containing the fertiliser to run into water courses. Wear rubber gloves when handling the product over long time periods and protect eyes from splashes of the concentrate. Dispose of empty containers safely.

		Product should be located away from sources of heat, fire or explosion.	
8.	EXPOSURE CONTROLS/PERSONAL PROTECTION		
	Respiratory Protection	Respiratory protection not necessary	
	Protective Equipment	Wear gloves when handling the product over periods of time and eye protection	
	Body Protection	No special clothing required	
9.	PHYSICAL AND CHEMICAL PROPERTIES		
	Physical State	Free Flowing Liquid	
	Appearance/odour	Thick Green Liquid, Trace of Organics	
	Water Solubility	Emulsifies in water	
	Boiling Point	100°	
	Flammability	Non-flammable	
	Specific Gravity:	1.32 @ 18°C	
	рН	Neutral	
10.	STABILITY AND REACTIVITY		
	Stability	Stable in normal conditions	
	Conditions to Avoid	Extremes of temperature; crystalises below 0°C.	
	Hazardous Decomposition Products	If involved in fire, produces ammonia and oxides of nitrogen	
	Materials to avoid:	Alkalis	
11.	TOXICOLOGICAL INFORMATION		
	Acute Toxicity:	LD50 oral [rat] >5000mg/1	
	Local Effects:	Not classified as harmful if swallowed. Irritating to eyes but does not injure eye	

12.	ECOLOGICAL INFORMATION	
	Persistance Degradability	The product is biodegradable

tissue

13.	DISPOSAL	
	Product Disposal	Dispose of in accordance with all applicable Local and national regulations
	Container Disposal	Where possible containers should be rinsed With clean water and disposed of in line with Local regulations
14.	TRANSPORT INFORMATION	IMCO classification: Non Hazardous. The product creates slippery surface if spilt, take care to avoid spillages.

# 15. SAFETY Keep out of Reach of Children Do not Freeze Keep Container Tightly Closed

The data given in this sheet is based on current knowledge and experience and is given in good faith but without guarantee of accuracy and no liability is accepted for any insufficiency or inaccuracy in such data in any case whatsoever.

The purpose of this Health and Safety Data Sheet is to describe the product in terms of its safety requirements. The data does not signify any warranty with regard to the materials, properties or use.

01/12/08