

HEALTH AND SAFETY DATA SHEET

1.	TRADE NAME DESCRIPTION	NK SPECIAL Concentrated liquid fertiliser for turf
	UFACTURER/SUPPLIER	Farmura Ltd.
		Stone Hill, Egerton, Ashford, Kent TN27 9DU
PHONE NO. FAX NO. EMERGENCY PHONE NO.		01233 756 241 01233 756 419 999
2.	COMPOSITION/INFORMATION ON	
	Formulation	Concentrated Plant Nutrient Emulsion containing nitrogen, potash and sulphur
3.	HAZARD IDENTIFICATION	
	Main Hazard	This product contains no substances classified as hazardous to health according to the EC directive
4.	FIRST AID MEASURES	
	First Aid – Eyes First Aid – Skin	Wash with copious amounts of water. Obtain medical advice if symptoms persist.
	First Aid – Skin First Aid – Ingestion	Wash with plenty of water. Drink water. Do not induce vomiting. Obtain medical advice if symptoms persist.
	First Aid – Inhalation	Liquid product, unlikely to be inhaled; see Ingestion above.
5.	FIRE HAZARD	
	Extinguishing Media Protective Equipment for Fire Fighting	Not applicable - Non combustible Not applicable – Non combustible
6.	ACCIDENTAL RELEASE MEASURE	S
	Personal Precautions Environmental Precautions:	No special precautions required. Take care to avoid contamination of sewer or water supplies.
	Spillages:	Spillages onto road surfaces create hazardous, slippery conditions. Small spillages 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 a building designed for the purpose. Storage areas should be adequately bunded. Stores should be located away from sources of heat, fire or explosion. Product should be stored in frost-free conditions.
8.	EXPOSURE CONTROLS/PERSONA	L PROTECTION
L	Respiratory Protection	Respiratory protection not necessary

Body Protection

9.	PHYSICAL AND CHEMICAL PROPERTIES		
	Physical State	Free Flowing Liquid	
	Appearance/odour	Thick orange liquid. Slightly oiley	
	Water Solubility	Emulsifies in water	
	Flash Point	None	
	Flammability	Non-flammable	
	Specific Gravity:	1.33 @ 18°C	
	рН	Neutral	
	Solubility:	Complete	
	Reactions:	Liberate ammonia when in contact with	
		alkalis	
	Boiling Point:	100°C	
10.	STABILITY AND REACTIVITY		
	Stability	Stable in normal conditions	
	Conditions to Avoid	Extremes of temperature; crystalises below 0°C	
	Hazardous Decomposition	If involved in fire, produces ammonia and oxides of nitrogen	
	Products	-	
	Materials to Avoid	Alkalis	
11.	TOXICOLOGICAL INFORMATI	ON	
	Acute Toxicity:	LD ₅₀ oral [rat] >5000 mg/1	
	Local Effects:	Not classified as harmful if swallowed.	
		Irritating to eyes but does not injure	
	eye tissue		

12. ECOLOGICAL INFORMATION Persistance Degradability

The product is biodegradable

13. DISPOSAL

DISPUSAL	
Product Disposal	Treat as for spillages. 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

Non Hazardous

15. SAFETY

Keep out of Reach of Children Do not Freeze Keep Container Tightly Closed

The information in this safety data sheet was prepared according to EC directive 93/112/EC and is correct to the best of this Company's knowledge at the date of publishing. The user must be satisfied that the product is entirely suitable for its purpose. The Company accepts no liability for any loss or damage resulting from reliance on this information.

Super Nitrogen 01/01/05