

## HEALTH AND SAFETY DATA SHEET

<b>1. TRADE NAME</b>	<b>COMBI</b>
<b>DESCRIPTION</b>	Trace Elements for Turf

<b>MANUFACTURER/SUPPLIER ADDRESS</b>	Farmura Ltd. Stone Hill, Egerton, Ashford, Kent TN27 9DU
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<b>2. COMPOSITION/INFORMATION ON THE COMPONENTS</b>	
Formulation	Water soluble foliar fertilizer

<b>3. HAZARD IDENTIFICATION</b>	
Combi is of low toxicity but may cause skin irritation to the sensitive	
Skin Contact:	Prolonged contact may cause some irritation
Eye Contact:	May cause irritation following prolonged contact.
Ingestion	Small amounts are unlikely to cause toxic effects.
Inhalation	Spray has low toxicity. High concentrations of airborne material cause some irritation with sore throat and coughing.
Long Term:	No adverse long-term effect known.
OEL:	No specific HSE Occupational Exposure limits.

<b>4. FIRST AID MEASURES</b>	
First Aid – Skin	Wash area in contact with cold water and seek medical advice.
First Aid – Eyes	Irrigate with copious water for 10 minutes. Obtain medical advice if symptoms persist.
First Aid – Ingestion	Drink water or milk. Do not induce vomiting. Obtain medical advice if symptoms persist.
First Aid – Inhalation	Remove from source of spray exposure. Keep warm and rest. Obtain medical advice if symptoms persist.

<b>5. FIRE FIGHTING MEASURES</b>	
Product is non-flammable:	Decomposition gases may cause serious delayed lung effects.

<b>6. ACCIDENTAL RELEASE MEASURES</b>	
Personal Precautions	No special precautions required
Environmental Precautions	Try to prevent the material from entering Drains or water courses
Spillages	Spillages on to road surfaces create hazardous slippery conditions. Spillages should be diluted with water promptly. If large quantities are spilled inform the water company or Environment Agency if necessary.

<b>7. HANDLING AND STORAGE</b>	
	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.
<b>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</b>	
Respiratory Protection	If insufficient ventilation then an appropriate respirator should be used.
Protective Equipment	Wear gloves when handling the product over periods of time and eye protection
Body Protection	No special clothing required
<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>	
Physical State	Free Flowing Liquid
Appearance	Green/Greenish brown suspension
Odour	None
Water Solubility	Emulsifies in water
Flammability	Non-flammable
Specific Gravity:	1.32 ± 0.02 at 18°C
pH [10% solution]	6.5 ± 0.5
Flash Point	None
Reactions:	Precipitates when in contact with alkalis
<b>10. STABILITY AND REACTIVITY</b>	
Stability	Stable in normal conditions
Conditions to Avoid	Extremes of temperature
Hazardous Decomposition Products	Sulphur dioxide and sulphur trioxide
Materials to avoid:	Alkalis
<b>11. TOXICOLOGICAL INFORMATION</b>	
Acute Toxicity:	None known
Local Effects:	None known
<b>12. ECOLOGICAL INFORMATION</b>	
Persistence Degradability	The product is biodegradable
<b>13. DISPOSAL</b>	
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
<b>14. TRANSPORT INFORMATION</b>	
	IMCO classification: Non Hazardous. The product creates slippery surface if spilt, take care to avoid spillages.

<b>15. REGULATORY INFORMATION</b>	<b>None required</b>
Keep out of Reach of Children	

<b>16. SAFETY</b>
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. This information is based on the requirements for the intended use of the product. The Company accepts no liability for any loss or damage resulting from reliance on this information.

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