Fish **EMULSION**

BIOSTIMULANTS

TECH SHEET



Fish EMULSION's natural ingredients provide an organic concentration of N.P.K. and essential trace elements. These nutrients are readily absorbed and utilized by plants in foliar and soil applications.

PRODUCT FEATURES

- Fish Emulsion has no non-organic inputs and can be applied by fertigation or foliar spray.
- Fish Emulsion will improve soil fertility by stimulating the activity of soil micro-organisms.
- Fish Emulsion will not harm trees, delicate plants or seedlings when diluted correctly.
- Fish Emulsion can also be used without hazard to persons, livestock, domestic or wild animals.
- This product is filtered to 100 microns.

FUNCTION

Fish Emulsion is a totally natural product having not been subjected to high heat or chemical treatment, and contains many trace elements including selenium. It is a soil rather than a plant food or fertiliser. It contains nutrients that feed the good bacteria and fungi in soil where the nitrogen drawing activities and nutrient excreted by the bacteria ensure sustainable, healthy plant growth.

Bacteria form the backbone of soil which increases in richness over time, constructs bridges between plant root and soil and becomes self sufficiently enriched - reduced need to add nutrient or fertiliser once the harmony is established.

Soil structure clearly improves, plants become healthier, pest control is minimised, yield is increased and damage caused by overdose of chemical fertilisers, herbicides and pesticides is repaired. And the presence of bacteria means up to 70% less water will be needed – drought resistance.

ANALYSIS

ANALYSIS	% W/V AUST.	% W/W INT.
Nitrogen as Protein	2.4	2
Phosphorus as Bone and Organic Matter	1.5	2.9*
Potassium	0.2	0.2*
Calcium as Bone and Organic Matter	0.3	0.25
Magnesium as Organic Salt	0.05	0.04
Zinc	14⁺	11.7⁺
Iron	97⁺	80⁺
Molybdenum	0.2⁺	0.17⁺
Cobalt	0.05⁺	0.04⁺
Biostimulant as Fish Protein as Fish Oil	30 20 10	25 17 8.3

*Expressed as P_2O_5 & K_2O

⁺Expressed as mg/L

PRODUCT CHARACTERISTICS

COLOUR	S.G.	pH
Light Pale Tea	1.18 - 1.22	3.6 - 4.2

SIZES

5 Litre, 20 Litre, 200 Litre, 1000 Litre

AgroBest NUTRITIONAL SYSTEMS

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APPLICATION RATES

USE	RATE / HA	DILLUTION	APPLICATION
All Crops	5 - 10 L	1:50	Apply every 2 to 3 weeks
Nurseries	1 L/100 L water 1 L/50 L water	1:50 1:50	For foliar application For soil application
Volume Rate	-	1:50	-
NOTE: Rates can vary by crop, soil type, nutrient deficiency and other factors			

OTHER INFORMATION

All AgroBest nutrition products should be applied in conjunction with a specific nutrition program developed by an AgroBest Consultant based on a suitable soil/sap analysis. This product may be mixed with most fertilizers and pesticides. Ensure all product labels are read carefully. Refer to the AgroBest compatibility chart for further information. Always check for compatibility prior to tank mixing.

AUSTRALIAN MADE

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