OMEX FeN Feed

FUNCTION

Iron plays an important role in respiratory and photosynthetic reactions. Iron deficiency occurs especially in calcareous, alkaline soils (pH higher than 8.0).

Iron deficiency will produce distinctive yellow stripes on leaves of small grains with younger leaves and tissues showing symptoms early. Fruit crops (apples, pears, grapes) will exhibit chlorotic interveinal tissues with major and minor veins remaining green.

DESCRIPTION

Fully water soluble fluid emulsion containing iron EDTA chelate and nitrogen.

Analysis of OMEX FeN Feed

			Wt/Wt*	Wt/Vol
Nitrogen		Ν	5.00%	6.55%
Iron	(EDTA)	Fe	5.00%	6.55%
pH (10% solution)			5.5-6.5	
Specific Gravity			1.29-1.33 @ 18°C	

*For registration purposes Wt/Wt concentrations are recommended.

DIRECTIONS FOR USE

The spray tank should be filled with half of the required amount of water. Measure the required amount of OMEX FeN Feed and add to the tank whilst maintaining constant agitation. Add remaining water to correct dilution. Spray.







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DILUTION: Recommended water rate is 500-1500 Litres per hectare

Always shake container before opening



Recommendations for use:

CROP	RATE l/ha	RATE ml/100l	APPLICATION DETAILS
Apples	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days
Beans	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days
Brassicas	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days
Grapes	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days
Pears	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days
Peas	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days
Strawberries	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days
Tomatoes	2.0-4.0	200-400	Apply during periods of active growth, if deficiency severe repeat applications at 10-14 days

TANK MIXING COMPATIBILITY

OMEX FeN Feed is compatible with most, but not all, pesticides, growth regulators and micronutrients with regard to physical tank mixing and biological effects on the crop. However, OMEX cannot accept any liability for any loss or damage as not all pesticides have been tested and because the efficacy of any mix will depend on, among other factors, the pesticide concerned, crop conditions, growth stage, weather and volumes of water used.

PRECAUTIONS

OMEX FeN Feed should be stored in frost free conditions with optimum storage range between 5-40°C. OMEX FeN Feed is a non-hazardous and non-flammable foliar fertiliser. Gloves and face shield should be worn when handling the concentrate. In situations of prolonged storage there may be slight settling of the nutrient particles. This is reversible on shaking.

PACKING: OMEX FeN Feed is available in HDPE drums of 0.25L, 0.5L, 1L, 3L, 5L, 10L capacity. Drums are fitted with tamper evident closures. 200 and 1000 Litre mini bulk available.



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