

OMEX Kingfol Mg

FUNCTION

Magnesium promotes canopy and fruit development, sugar formation and the uptake of major nutrients, particularly nitrogen and potassium. Low magnesium status results in poor nutrient recovery, low growth rates, increased biotic stress and early senescence.

DESCRIPTION

OMEX Kingfol Mg is a concentrated liquid formulation of magnesium, formulated with 'uptake enhancers' for sustained uptake over time.



Analysis of OMEX Kingfol Mg

		Wt/Vol
Magnesium	MgO	36.50%
pH (10% solution)	9.75-11.25	
Specific Gravity	1.31-1.35 @ 18°C	

DIRECTIONS FOR USE

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



DILUTION: Recommended water rate is
100-1000 Litres per hectare

Always shake container before opening



Recommendations for use:

CROP	RATE l/ha	Water l/ha	APPLICATION DETAILS
Cereal	1.0-2.0	200	From stem extension to flowering
Brassicas	1.0-2.0	200	4-8 leaf stage
Potatoes	1.0-2.0	200	Tuber initiation to flowering

TANK MIXING COMPATIBILITY

OMEX Kingfol Mg is compatible with most, but not all, pesticides, growth regulators and micro-nutrients 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. Do not mix with phosphates or sulphates.



PRECAUTIONS

OMEX Kingfol Mg should be stored in frost free conditions with optimum storage range between 5-40°C. OMEX Kingfol Mg 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 Kingfol Mg 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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