

Registration holder :

In Line Trading 112 (Pty) Ltd
 Reg. No. 2003/008663/07
 Suite 114, Pvt Bag X27, Kempton Park, 1620
 Contact: (011) 392 4072



ACTIVE INGREDIENTS :
 Magnesium (Mg) 160 g/kg

CROP	RATE PER HECTARE	RATE PER 100 L	REMARKS
Subtropical Trees: Citrus, Avocado, Litchi, Mango, Guava	1.5 kg – 15 kg	500 g – 1 kg	<ul style="list-style-type: none"> • This product should be applied at the applicable physiological growth stage of every crop. • Apply this product when Magnesium (Mg) deficiencies are visible or expected to occur. • This product should only be applied as directed / prescribed by a qualified advisor. • It is advisable to do a miscibility test prior to mixing with other chemicals.
Tropical Trees: Papaya, Banana	1.5 kg – 15 kg	500 g – 1 kg	
Nut Trees: Macadamia, Pecan, Pistachio, Cashew	1.5 kg – 15 kg	500 g – 1 kg	
Pome Trees: Apple, Pear, Quince	1.5 kg – 15 kg	500 g – 1 kg	
Stone Trees: Peach, Plum, nectarine, Apricot, Cherry	1.5 kg - 15 kg	500 g - 1 kg	
Shrubs & Other Trees: Olive, Pomegranate, Cotton, Young & Blue Berries, Coffee, Pineapple, Tobacco	1.5 kg - 15 kg	500 g - 1 kg	
Vines: Table Grape, Wine Grape, Raisin Grape, Hops, Kiwi, Granadilla	1.5 kg - 2.5 kg	500 g - 1 kg	
Root Vegetables: Beetroot, Carrot, Turnip, Chicory, Ginger	0.25 kg - 0.5 kg	250 g - 500 g	
Bush & Creeping Vegetables: Tomato, Pepper, Cucurbits, Strawberry	0.25 kg - 5 kg	250 g - 500 g	
Leaf Vegetables: Spinach, cruciferous, Celery, Asparagus, Lettuce	0.25 kg - 0.5 kg	250 g - 500 g	
Tuber Vegetables: Potato, Onion, Yam	0.5 kg - 1 kg	250 g - 500 g	
Bulb Vegetables: Onion, Garlic	0.25 kg - 0.5 kg	250 g - 500 g	
Beans: Soya, Dry, Green, Peanut, Lupine	0.1 kg - 0.5 kg	250 g - 500 g	
Summer Grains: Maize, Sorghum, Sweet Corn, Silage	0.1 kg - 0.5 kg	250 g - 500 g	
Winter Grains: Wheat, Oats, Barley	0.1 kg - 0.5 kg	100 g - 500 g	
Sugar Crops: Sugarcane, Sugar Beet	0.5 kg - 1 kg	250 g - 500 g	
Oil Crops: Sunflower, Canola	0.1 kg - 0.5 kg	250 g - 500 g	
Ornamentals: Flowers, Lawns	0.1 kg - 0.25 kg	250 g - 500 g	

MAG
 (WDP)

FERTILIZER GROUP 2
 Reg. No : B5412, Act 36 of 1947



USAGE : Use only as directed

PRECAUTIONS & STORAGE

Store in a well-sealed original container away from direct sunlight. Store in a dry place away from excessive moisture. Keep out of reach of children, uninformed people, animals and foodstuffs. Wash hands after use.

DIRECTIONS FOR USE : Foliar Application

Do not apply CHELPLEX when the crop is under moisture stress. Application after irrigation or rainfall is best. Dissolve CHELPLEX in a convenient amount of water. Water buffered with an acidifier between pH 4 and pH 5 is recommended. Do not use phosphoric acid based or sulphuric acid based products, they will form insoluble salts with CHELPLEX. Use a convenient amount of spray water consistent with the type of applicator used, and apply to achieve uniform coverage with little or no run-off. Spray nozzles should produce a fine mist. Spraying should preferably be carried out on a calm day but not during extensive heat. Early morning or late afternoon applications are best.

DIRECTIONS FOR USE: Soil Application (where applicable)

CHELPLEX should be applied to the soil around plant as powder, liquid spray, liquid injection, or through drip irrigation. When applied as powder, it must be washed in within 4 hours of treatment. Soil sprays should be coarse and applied at a volume of water which ensures adequate wetting of the soil. Soil injections should be no more than 1 meter apart.

COMPATIBILITY

Never mix CHELPLEX with alkaline materials including Bordeaux mixtures and Lime Sulphur. It is advisable to do a miscibility test prior to mixing CHELPLEX with other products.

GENERAL

Consult with a qualified agronomist for crop specific information. CHELPLEX should preferably be applied based on recommendations derived from soil and/or foliar analysis.