

**Registration holder :**

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# ZinMan

(WDP)

FERTILIZER GROUP 2  
 Reg. No : B3859, Act 36 of 1947



## Powder Amino Gluconate chelated plant nutrient.

**ACTIVE INGREDIENT :**

Zinc (Zn) .....236 g/kg  
 Manganese (Mn) .....123 g/kg

**CHELPLEX ZinMan is a water dispersible powder plant nutrient.**

CROP	RATE PER HECTARE	RATE PER 100 L	REMARKS
Subtropical Trees: Citrus, Avocado, Litchi, Mango, Guava	5 kg – 15 kg	500 g – 3 kg	<ul style="list-style-type: none"> <li>• This product should be applied at the applicable physiological growth stage of every crop.</li> <li>• Apply this product when Zinc (Zn) &amp; Manganese (Mn) deficiencies are visible or expected to occur.</li> <li>• This product should only be applied as directed / prescribed by a qualified advisor.</li> <li>• It is advisable to do a miscibility test prior to mixing with other chemicals.</li> </ul>
Tropical Trees: Papaya, Banana	5 kg – 15 kg	500 g – 3 kg	
Nut Trees: Macadamia, Pecan, Pistachio, Cashew	5 kg – 15 kg	500 g – 3 kg	
Pome Trees: Apple, Pear, Quince	5 kg – 15 kg	500 g - 3 kg	
Stone Trees: Peach, Plum, nectarine, Apricot, Cherry	5 kg - 15 kg	250 g - 3 kg	
Shrubs & Other Trees: Olive, Pomegranate, Cotton, Young & Blue Berries, Coffee, Pineapple, Tobacco	5 kg - 10 kg	500 g - 2 kg	
Vines: Table Grape, Wine Grape, Raisin Grape, Hops, Kiwi, Granadilla	5 kg - 10 kg	500 g - 2 kg	
Root Vegetables: Beetroot, Carrot, Turnip, Chicory, Ginger	1 kg - 5 kg	500 g - 2 kg	
Bush & Creeping Vegetables: Tomato, Pepper, Cucurbits, Strawberry	1 kg - 5 kg	500 g - 2 kg	
Leaf Vegetables: Spinach, cruciferous, Celery, Asparagus, Lettuce	1 kg - 5 kg	500 g - 2 kg	
Tuber Vegetables: Potato, Onion, Yam	1 kg - 5 kg	500 g - 2 kg	
Bulb Vegetables: Onion, Garlic	1 kg - 5 kg	500 g - 2 kg	
Beans: Soya, Dry, Green, Peanut, Lupine	1 kg - 5 kg	500 g - 2 kg	
Summer Grains: Maize, Sorghum, Sweet Corn, Silage	1 kg - 5 kg	500 g - 2 kg	
Winter Grains: Wheat, Oats, Barley	1 kg - 5 kg	500 g - 5 kg	
Sugar Crops: Sugarcane, Sugar Beet	1 kg - 5 kg	500 g - 2 kg	
Oil Crops: Sunflower, Canola	1 kg - 5 kg	500 g - 5 kg	
Ornamentals: Flowers, Lawns	1 kg - 2.5 kg	500 g - 2 kg	

**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.