# **WL ZINC Chelate**

ANALYSIS	%w/v
ZINC (Zn)	11.0%
SULPHUR (S)	5.0%

Derived from: Zinc Sulphate and Phenolic Acid Chelate

PRODUCT CONTAINS 69.5% w/w WATER TOTAL SOLIDS 30.5% w/w

## **GENERAL INFORMATION**

WL ZINC Chelate is a seed, foliar or soil applied micronutrient and is non-phytotoxic when used as directed. It is completely available and absorbed by the leaf surface or the root system because of the natural complexing properties of its proven phenolic acid chelating complex. The benefit of Stoller's ZINC Chelate is its availability in the soil and in tank mixes.

#### MIXING INSTRUCTIONS

WL ZINC Chelate will disperse in water with little agitation. Many chemicals can be added for spraying or seed coating. Refer to chemical supplier or Stoller for compatibility advice.

WL ZINC Chelate can be used as a seed and foliar treatment in combination with Bio-Forge.

When foliar spraying WL ZINC Chelate through conventional sprayers, use a minimum of 200 litres of water per hectare. When spraying with low volume equipment, 50 litres of water per

hectare is usually sufficient. If less water is used, slight burning of the foliage may occur. A maximum of 5 litres per hectare, per application is recommended. Aerial applications should not exceed 1 litre per 4 litres of water. If used as a seed treatment the product can be applied neat or with sufficient water for good coverage. WL ZINC Chelate is manufactured to rigid controls at the highest possible concentration for effective usage. Any residue in this container is water soluble. Rinse the containers with water and add to spray tank.

CAUTION: Always Conduct a "Jar Test" using all products in proper proportion in order to establish physical compatibility. SHAKE WELL BEFORE MIXING STORE IN A COOL PLACE OUT OF DIRECT SUNLIGHT

BMP 0420



### CAUTION

Harmful if swallowed. Avoid contact with skin, eyes & clothing Wash thoroughly with soap and water after handling. Avoid breathing spray mist. Use gloves and goggles.

DIRECTIONS FOR USE		
FOLIAR SPRAY		
Crop	Rate	Comments
Vegetables	2-3 litres per hectare	Incorporate WL ZINC Chelate into the normal program
Trees, Fruits and Nuts	2-4 litres per hectare	If tree crops are sprayed several times a year, the amount can be split into more numerous applications. Split applications are considered more beneficial than single applications.
Grapevines	3-5 litres per hectare	Best applied in 2-3 applications pre-flowering
Field Crops	I-4 litres per hectare	Apply when plants are young. Can be used with Herbicides. DO NOT MIX with AMINES. When using AMINES use Stoller SP ZINC EDTA Chelate.
SEED/FOLIAR TREATMENTS		
Grain, Cereals, Wheat, Barley	3-9 litres per tonne of seed	I-4 litres per hectare each foliar spray
Maize, Corn, Rice, Legumes	5-9 litres per tonne of seed	3-7 litres per hectare each foliar spray
Cotton	5-9 litres per tonne of seed	2-4 litres per hectare each foliar spray
Canola	8-12 litres per tonne of seed	2-4 litres per hectare each foliar spray
For use with Bio-Forge, apply 2.5 litres of WL ZINC Chelate with 2.5 litres of Bio-Forge per tonne of seed		
SOIL APPLICATION  2 litres per hectare  Moderate deficiency  Heavy micronutrient deficiency  4-9 litres per hectare  9-18 litres per hectare		
Trees,Vines, Horticulture (soil)	9 litres per hectare for fertigation application	Apply through dripper or micro-irrigation.Alternatively band under tree/vine row and water in
Field Crops	3-15 litres per hectare	Best applied direct with seed in furrow

#### ONDITIONS OF SALE

atch No.

I. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorised to make any warranty, guarantee or direction concerning this product. Z Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.