



## AK MONO ZINK 33%

Seerin®  
GOOD SEEDS HEALTHY FIELD

Akshat Zinc Sulphate Mono hydrate containing 33% zinc is efficient for correcting Zinc deficiency either through foliar application. It contains 33% Zinc. in powder form. It is readily soluble in water.

Soil Application	
Zinc Sulphate Monohydrate-33%	
ZnSO <sub>4</sub> H <sub>2</sub> O	
Free flowing powder form	
Matter Insoluble in water, % by weight,Maximum	1.0
Zinc (as Zn),% by weight,Minimum	33.0
Lead (as Pb), % by weight,Maximum	0.003
Copper (as Cu), % by weight,Maximum	0.1
Magnesium (as Mg), % by weight, Maximum	0.5
Iron (as Fe), % by weight, Maximum	1.0
pH not less then	4.0
Cadmium (as Cd), % by weight, Maximum	0.0025



**Compatibility :** To insure optimum results do not mix with pesticides Or insecticides. Do not mix with Single Super Phosphate

### Zinc Deficiency Symptoms in plants :

Chlorosis - yellowing of leaves; often interveinal; in some species, young leaves are the most affected, but in others both old and new leaves are chlorotic; Necrotic spots - death of leaf tissue on areas of chlorosis; Bronzing of leaves - chlorotic areas may turn bronze coloured;



**Role of Zinc Sulphate in plants :** Zinc play important role in synthesis of auxin which stimulate plant growth.

**Recommendations :** Akshat AK Mono Zink 33 % is soil application fertilizer for Zinc requirements of the crop.Apply 10 kgs./acre during rapid growth and nutritional stress conditions. For Optimum results. Repeat application through the growing season.