

# Zesup<sup>®</sup>

Zinc Sulphate

## Active Ingredient

Zinc Sulphate.

## Indication

Zesup<sup>®</sup> is indicated in zinc deficiency and/or zinc losing conditions. Zinc deficiency can occur as a result of inadequate diet or malabsorption, excessive loss of zinc can occur in trauma, burns, diarrhoea & protein losing conditions. A zinc supplement is given until clinical improvement occurs but it may need to be continued in severe malabsorption, metabolic disease or in zinc losing states. It is indicated in the following conditions -

Recurrent Respiratory Tract Infections, Diarrhoea, Loss of appetite, Severe growth retardation, Deformed bone formation, Impaired immunological response, Acrodermatitis enteropathica, Parakeratotic skin lesions, Defective & delayed wound healing, Anaemia, Night blindness & Mental disturbances.

## Dosage & Administration

Zesup<sup>®</sup> Syrup:

Child under 10 kg : 5 ml (1 teaspoonful) 2 times daily.

Child between 10 - 30 kg : 10 ml (2 teaspoonful) 1-3 times daily.

Adults & child over 30 kg : 20 ml (4 teaspoonful) 1-3 times daily.

This drug is most Effective if they are taken at least 1 hour before or 2 hour after meals. However, if it causes stomach upset, this may be taken with a meal. This medicine should be used regularly to get the most benefit from it.

## Contraindication & Precaution

It is contraindicated in those who are hypersensitive to any component of the ingredient of this zinc containing supplement. In acute renal failure zinc accumulation may occur; so doses adjustment required if needed.

## Side Effect

Zinc may cause nausea, vomiting, diarrhoea, stomach upset, heartburn & gastritis.

## Use in Pregnancy & Lactation

Zinc is used during pregnancy & lactation at a dose of 20 mg per day. Zinc crosses the placenta & is present in breast milk.

## Drug Interaction

Concomitant intake of a Tetracycline & Zinc may decrease the absorption of both the Tetracycline & Zinc. Similarly concomitant administration of Zinc & Quinolone may also decrease the absorption of both. Concomitant intake of Penicillamine & Zinc may depress absorption of Zinc.

## Preparation

100 ml Syrup.

*Manufactured by*



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