

Findings in a study funded by NORAD, conducted at AIIMS

New Delhi

Zinc with ORS is an effective, safe solution for dehydration in acute diarrhoea

Hence, for the first time in India

# ZELECT

Combination of Zinc with ORS

Sodium Chloride IP - 0.7g

Potassium Chloride IP - 0.3g

Sodium Citrate IP - 0.58g

Dextrose anhydrous IP - 4g

Zinc Sulphate IP - 0.022g

## **ZELECT**®

Zinc with Oral Rehydration Salts

### Why Zinc with ORS

ZINC reduces episode duration and severity in acute diarrhoea<sup>1</sup>

Also, Zinc supplementation corrects

- ◆ Impaired water & electrolyte absorption¹
- ♦ Decreased brush border enzymes¹
- ◆ Impaired cellular & humoral immunity¹

#### Clinical efficacy

"It is concluded that oral zinc administration in acute diarrhoea can replenish body zinc status and this may shorten the diarrhoeal duration and frequency in children with relatively severe zinc depletion.<sup>2</sup>"

- "Efficacy of Zinc-fortified Oral Rehydration Solution in 6-35 months old children with acute diarrhoea."
   Maharaj K. Bhan, et al, Department of Paediatrics, AIIMS, New Delhi, India.
- "A controlled trial on utility of Oral Zinc Supplementation for acute dehydrating diarrhoea in infants." H.P.S. Sachdev et al, Journal of Paediatric Gastroenterology and Nutrition, 1988. 877-881

#### Restores Body Fluids & Electrolytes Lost Due To Dehydration

The contents of ZELECT sachet (5.7gms.) to be dissolved in 200 ml of freshly boiled and cooled water; to be used within 24 hrs.

Dosage: 4 to 5 sachets per day.

#### ZELECT®

Available in a refreshing orange flavour



Pioneering Research. Healthy Tomorrow.

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