

# Zinc Lozenges

15 mg with Vitamin C and Slippery Elm



## DESCRIPTION

Zinc Lozenges supply bioavailable zinc, sweetened with sorbitol and flavored with natural lemon extracts. Each lozenge contains 15 mg of elemental zinc in the form of zinc citrate and gluconate.

## FUNCTIONS

Zinc is an essential trace element involved in most major metabolic pathways. General signs of human zinc deficiency indicate that zinc has important functions in maintaining immune function, reproduction, healthy skin, and growth. Numerous studies support the fundamental role of zinc in normal immune response in humans. Immune cells must be able to rapidly divide in order to respond to daily challenges. Like all rapidly dividing cells, immune cells depend on adequate amounts of dietary zinc. As a cofactor of the antioxidant enzyme superoxide dismutase (SOD), zinc can be considered an antioxidant nutrient. Zinc supplementation has been shown to increase the antioxidant activity of SOD, and provide increased free radical protection. Zinc deficiency is associated with increased oxidative damage. Absorption of toxic heavy metals, especially cadmium and lead, is lower in individuals with high zinc status compared to those with low zinc status. The body pool of readily available zinc appears to be small, which renders the body susceptible to deficiency and therefore dependent on a steady dietary supply of bioavailable zinc. While typical zinc intakes in U.S. adults are between 10 and 15 mg per day, which approach RDA, intakes in the elderly are often low. Pregnant women are also at risk for zinc deficiency, since they have a higher requirement for this trace element. Frequently, vegetarians and chronically depressed individuals have been found to have low zinc status.

## INDICATIONS

Zinc Lozenges may be a useful nutritional adjunct for individuals who wish to increase their intake of zinc.

## FORMULA (WW #10165)

### 1 Lozenge Contains:

Vitamin C (as calcium ascorbate, ascorbic acid) .. 60 mg  
Zinc (as citrate, gluconate)..... 15 mg  
Slippery elm bark powder (Ulmus rubra) ..... 25 mg  
Bee Propolis..... 5 mg  
Other Ingredients: Fructose, sorbitol, natural lemon flavor, stearic acid, citric acid, and magnesium stearate.

This product contains NO salt, dairy, yeast, wheat, gluten, corn, soy, preservatives, artificial colors or flavors.

## SUGGESTED USE

Adults dissolve 1 lozenge in the mouth as needed or as directed by a healthcare professional. Allow to dissolve completely in the mouth. Do not exceed 10 lozenges per day.

## SIDE EFFECTS

No adverse effects have been reported with normal dosage.

## STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

## REFERENCES

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