

# 7% Zinc LS

## GUARANTEED ANALYSIS

Sulfur (S) .....	3.00%
Zinc (Zn) .....	7.00%

Derived from Zinc Sulfate complexed with Lignosulfonate.

F3445

## GENERAL INFORMATION

7% Zinc LS is formulated primarily for foliar applications to prevent or correct zinc deficiencies in a wide range of agronomic plants. Application of this product is a means of obtaining a quick response to needed zinc. Applications may be particularly beneficial during periods of peak nutrient demand, for crops growing on soils having poor nutrient availability or to crops suffering from a weakened root system. This product should be used as part of a comprehensive plant nutrition program or optimizing soil/nutrient conditions for plant growth, development, yield, and quality.

## DIRECTIONS FOR USE

7% Zinc LS may be applied as a foliar spray by air or by ground. Maintain agitation to provide uniform distribution within the spray tank. Use of a high-quality adjuvant at recommended rates is usually advised for optimizing product performance. Consult your local agronomist before making applications of foliar nutrients to leafy vegetables, soft-skinned fruit, or susceptible crop varieties during periods of excessive temperatures, which may cause cosmetic injury or necrosis.

Applications to foliage within 30 days of harvest may result in staining of rind or skin of developing fruit. It is advised that this product be diluted with water at no less than 4 parts water to 1 part 7% Zinc LS for foliar applications. Timing of treatments should be based on crop nutrient demand, prevailing environmental conditions, plant tissue analysis data or other information that indicates a need for fast-acting, supplemental zinc.

Consult your local agronomist for rates specific to your crop and conditions.

Do not apply near water, storm drains, or drainage ditches, or to any impervious surface. Do not apply if heavy rain is expected. Apply this product only to the intended application site.

### FOLIAR APPLICATIONS:

**Row Crops:** Apply 0.5-3 quarts per acre with minimum 4 parts water to 1 part 7% Zinc LS

**Vines and Berries:** Apply 1-3 quarts per acre prior to bloom. Do not use this product on fresh market grapes after fruit formation.

**Tree Crops:** 1-4 quarts per acre in sufficient spray volume for good coverage. 7% Zinc LS on plums followed by rain or sprinkler irrigation may cause cosmetic leaf shot-holing.

**SOIL APPLICATION:** Use 2-4 quarts of this product per acre preplant or side-dress applications. Dilute with water for more uniform application. Always determine compatibility before preparing the application mix.

**COMPATIBILITY:** 7% Zinc LS is compatible with many co-applied nutrient sources as well as plant protection products. Always jar test new combinations for compatibility prior to field mixing.

## PRECAUTIONARY STATEMENTS

### KEEP OUT OF REACH OF CHILDREN

Based on currently available data, this product is not classified as a GHS hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling. Refer to the Safety Data Sheet if first aid instructions are needed.

**STORAGE AND DISPOSAL:** Avoid release to the environment. Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in original container only and keep tightly sealed when not in use. Store away from incompatible materials. Dispose of contents/container in accordance with federal, state and local regulations.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html>

**⚠ WARNING:** Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## LIMITATION OF WARRANTY AND LIABILITY

To access Red Zone Technologies' warranty statement, please go to [rztproducts.com/warranty](http://rztproducts.com/warranty).

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RZT231508



**RED ZONE TECHNOLOGIES**  
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**NET CONTENTS: 2.5 GALLONS (9.46 Liters)**

DENSITY: 10.4 lb/gal at 68°F