

CHE-PLEX ZINC 9%

5-0-0

PEEL BACK BOOK HERE ▲



MICRONUTRIENT

GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)	5.0%
5.0% Ammoniacal Nitrogen	
Zinc (Zn)	9.0%
9.0% Chelated Zinc (Zn)	

DERIVED FROM: Aqua Ammonia, Zinc EDTA and Citric Acid.

F3013

HAZARD STATEMENTS

Harmful if swallowed.
May be harmful if inhaled.
Causes serious eye irritation.
Causes skin irritation.

PRECAUTIONARY STATEMENTS

If medical advice is needed, have product container or label on hand.
Avoid breathing mist, spray, fumes. Use only outdoors or in a well-ventilated area.
Do not eat, drink or smoke when using this product.
Keep out of reach of children.
Read label before use.
Prevention: Wash hands, face and other affected areas thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.
Take off contaminated clothing and wash before reuse.

Response: Call a POISON CENTER or doctor/physician if you feel unwell.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Call a POISON CENTER or doctor/physician if you feel unwell.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF SWALLOWED: Call a poison center | doctor if you feel unwell. Rinse mouth.
In case of emergency call CHEMTREC 1-800-424-9300



**KEEP OUT OF REACH OF CHILDREN
WARNING**



NET CONTENTS: 2.5 Gal (9.46 L)
NET WEIGHT: 26.5 lb (12.02 kg)
DENSITY: 10.6 lb/gal @ 68°F



**INNICTIS
BIOSCIENCE™**
PLANT HEALTH TECHNOLOGIES
P.O. Box 9296, Boise, ID 83707

PD020821

PRODUCT INFORMATION

CHE-PLEX ZINC 9% chelated micronutrient is fully chelated and in a form readily available to plants. It is recommended for use as an additive in dry or liquid fertilizer. CHE-PLEX ZINC 9% is also compatible with most pesticides. Use the standard jar test to determine compatibility. CHE-PLEX ZINC 9% is most effective when placed in the root zone during planting or moved into the soil by irrigation, tillage or rainfall. Soil application is the preferred method of application, although CHE-PLEX ZINC 9% may also be used as a foliar spray. It is important that the zinc deficiency be treated before visual symptoms appear to insure proper yields. Rates of application will vary depending upon the severity of the deficiency, climate and soil conditions, and method of application. Consult your State Agricultural Experiment Station or Extension Specialists for advice in selecting treatment from this label to best fit local conditions. Avoid applying this product when plants are suffering from moisture stress.

DIRECTIONS FOR USE

SOIL APPLICATION: CHE-PLEX ZINC 9% can be applied alone or in combination with dry or liquid fertilizer for preplant, starter or side dress applications. For most effective treatment of row crops, make soil application in a band at planting time or as a side dressing shortly after planting. Application may be made by drip, sprinkler or furrow irrigation at recommended rates.

FOLIAR APPLICATION: CHE-PLEX ZINC 9% when diluted with water according to label recommendations, can be applied as a foliar spray. Thorough coverage and use of wetting agents often enhance nutrient uptake from foliar sprays. After the correct dilution has been made the spray solution should be buffered to a pH of 6-6.5. Foliar sprays of CHE-PLEX ZINC 9% should not be considered a substitute for soil application but rather a supplement or temporary measure to correct the zinc deficiency in most crops. If label instructions are not followed for foliar application, phytotoxicity may occur.

APPLICATION RATE RECOMMENDATIONS

FIELD CROPS (including alfalfa, beans, corn, forage grasses, potatoes, rice, safflower, sorghum and sugar beets):

Soil: Apply 2-8 quarts per acre.

Foliar: Apply 1/2-2 quarts in 5-20 gallons of spray solution per acre. Use higher spray volumes for sensitive crops.

TREE AND VINE CROPS (including almond, apple, apricot, avocado, berry, cherry, citrus, grape, mango, olive, pear, peach, pistachio, plum and walnut):

Soil: Apply 2-10 quarts per acre. Spread material uniformly around the tree and vines and water in thoroughly for a rapid response.

Foliar: Apply 1/2-1 quart per acre in a minimum of 25 gallons of water.

For all crops except citrus, apply as a dormant spray before bloom, then again after full bloom.

For smooth skin fruits (peach, pear, apple, etc.) use the lower rate in 50-100 gallons of water per acre.

For citrus, apply as a cover spray in a minimum of 100 gallons of water, anytime except during bloom.

VEGETABLE CROPS (including beans, peas, potatoes, corn, tomatoes):

Soil: Apply 2-8 quarts per acre.

Foliar: Apply 1/2-2 quarts in 5-20 gallons of spray solution per acre. Use higher spray volumes for sensitive crops.

STORAGE AND DISPOSAL:

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Store above 32°F. Dispose of contents 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>

WARRANTY, DISCLAIMER AND LIMITATION OF DAMAGES

INNICTIS BioScience Plant Health Technologies warrants only that this product conforms to the product description on the label and is reasonably fit for the purposes stated in the Directions For Use. The Directions for Use of this product are believed to be adequate and must be followed carefully. It is, however, impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner or use or application, all of which are beyond the control of INNICTIS BioScience Plant Health Technologies. All such risks must be assumed by the buyer or user. Except as warranted on this label, INNICTIS BioScience Plant Health Technologies makes no representation, warranty or guarantee, whether expressed or implied including, but not limited to, warranty of merchantability, fitness for a particular purpose, or otherwise. No agent or representative of INNICTIS BioScience Plant Health Technologies or the seller of the product is authorized to amend the terms of this Warranty disclaimer or the product's label or to make a representation or recommendation different or inconsistent with the label of this product. To the extent consistent with applicable law, INNICTIS BioScience Plant Health Technologies' maximum liability for breach of its warranty or for use of this product, regardless of the form of action, shall not exceed the purchase price of this product. To the extent permitted by applicable law, INNICTIS BioScience Plant Health Technologies shall not be liable for consequential, special or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages. If the warranty and liability limitations or disclaimer are not acceptable, return the unopened container to the place of purchase for full refund. To the extent not inconsistent with applicable law or the label, the purchase, delivery, acceptance and use of this product by the buyer is subject to the terms and conditions of seller's sales invoice for this product.