

COMPLEXED TRACE ELEMENTS

GUARANTEED ANALYSIS

Sulfur (S)	5.0%
5.0% Combined Sulfur (S)	
Iron (Fe), expressed as elemental	2.3%
Manganese (Mn), expressed as elemental	2.3%
Zinc (Zn), expressed as elemental	

Derived from ferrous sulfate, manganese sulfate, lignin sulfonate, and zinc sulfate. The complexing agent is lignin sulfonate.

KEEP OUT OF REACH OF CHILDREN

DANGER

Harmful if swallowed May be harmful in contact with skin Causes severe skin burns and eye damage May be harmful if inhaled

May cause damage to organs (central nervous system) through prolonged or repeated exposure via inhalation

NET CONTENTS:



WBU-SN 052715G

BULK:

WEIGHT PER GALLON: 11.4 lbs (5.17 kg)

Information about the components of this lot of fertilizer may be obtained by writing to Helena Chemical Company, 225 Schilling Boulevard, Suite 300, Collierville, TN 38017, and giving the lot number which is found on the container.

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

F224

MANUFACTURED FOR HELENA CHEMICAL COMPANY 225 SCHILLING BOULEVARD, SUITE 300 COLLIERVILLE, TN 38017 901-761-0050

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONS, DIRECTIONS FOR USE, CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES.

Harmful if swallowed. May be harmful in contact with skin. Causes severe skin burns and eye damage. May be harmful if inhaled. May cause damage to organs (central nervous system) through prolonged or repeated exposure via inhalation. Keep product locked up and out of the reach of children. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before reuse. Do not take internally. Avoid contact with or inhalation of spray application mist if present. Do not apply this product in such a manner as to directly expose workers or other persons. If product is being mixed with pesticides and/or spray adjuvants, follow all precautionary statements on the accompanying product(s) labeling. Not for human or animal consumption.

Personal Protective Equipment (PPE): Wear protective eyewear (goggles or face shield), chemical-resistant gloves, long-sleeved shirt and long pants, and shoes plus socks when using this product. Take off any contaminated clothing and wash before reuse.

FIRST AID	
IF IN EYES:	 Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	Call a POISON CENTER or doctor immediately. Rinse mouth. Do NOT induce vomiting. Do not give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor.
IF INHALED:	Move person to fresh air and keep at rest in a position comfortable for breathing if they feel unwell.

<u>Disclaimer:</u> Always refer to the label on the product before using Helena or any other product.

	•	If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
	•	Call a POISON CENTER or doctor for treatment advice.
IF ON SKIN OR	•	Take off immediately all contaminated clothing. Rinse
HAIR:		skin with water or shower.
	•	Get medical attention if irritation develops or persists.
	•	Wash contaminated clothing before reuse.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in original container only. Keep container tightly closed. Do not allow water to be introduced into the contents of this container. Do not store near heat or open flame. Do not store with oxidizing agents or ammonium nitrate. Keep locked up and out of the reach of children.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading and add rinse water to spray tank. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill

For help in chemical emergencies involving spill, leak, fire or exposure, call toll free 1-800-424-9300.

GENERAL INFORMATION

TRACITE® WESTERN ZFM II is a complexed micronutrient designed for foliar or soil application. It is recommended for use as an additive in dry or liquid fertilizers and is compatible with herbicides, insecticides, and most agricultural chemicals that may be utilized in combination with liquid fertilizers. TRACITE® WESTERN ZFM II may not be compatible with some liquid fertilizer formulations. A pre-mix "jar test" is recommended prior to mixing with liquid fertilizers.

TRACITE® WESTERN ZFM II is an effective pH buffering agent. The addition of TRACITE® WESTERN ZFM II at a rate of 1 quart in 500 gallons of water will decrease alkaline hydrolysis associated with all organo-phosphate insecticides.

RECOMMENDED CROPS

TRACITE® WESTERN ZFM II can be applied to the following crops: All vegetables, grapes, row crops, deciduous fruit and nut trees, citrus, avocados, ornamentals and truf

GENERAL APPLICATION RATES

The following rates have proven successful in correcting deficiencies:

FOLIAR:

¼-1 gallon per acre depending on the crop and the severity of the deficiency. The use of a soil or plant tissue analysis is recommended for determining the proper application rate.

MIXING AND APPLICATION GUIDE

High Volume Sprayer: Use 350-800 gallons of water per acre.

Conventional Field Crop Sprayers: Use a minimum of 20 gallons of water per acre. Low Volume Sprayers: Use a minimum of 5 gallons of water per acre.

Aircraft Spraying: Use a maximum of 1 quart of TRACITE® WESTERN ZFM II per gallon of water.

Mixing: In any mixing operation, TRACITE® WESTERN ZFM II should be introduced in the following sequence:

- 1 Water
- 2. TRACITE® WESTERN ZFM II
- Other Fertilizers or Pesticides

THOROUGH COVERAGE IS NECESSARY FOR BEST RESULTS. Rates of application will vary depending upon the severity of the deficiency, climate, soil type, and method of application. Consult your State Agricultural Experiment Station or Extension Specialist for advice in selecting treatments from this label to best fit local conditions.

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale–Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

This label is believed to be reliable and must be followed carefully. Injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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