



Guaranteed Analysis

CONTAINS NON-PLANT FOOD INGREDIENT:

Soil Amending (Active) Ingredient:

0.50% Phospholipase C (18,900 µU/Gal (5000 nU/mL)

Inert Ingredients:

99.49% Aqueous based fermentation media

0.01% Preservative

U.S. Patents No. 9,133,251, 9,573,980, 9,850,289, 10,349,660

ZYPRO® is a material designed to aid in the conversion of organic matter resulting in the release of soil nutrients that can increase soil microbe activity.

KEEP OUT OF REACH OF CHILDREN

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

The product does not require a hazard warning label in accordance with GHS criteria.

THIS PRODUCT EXPIRES 2 YEARS AFTER STAMPED MANUFACTURED DATE.

NET CONTENTS: ☐ 2.5 gallons (9.46 L) SN 0920/0923HAE

☐ 265 gallons (1003.13 L)

WT. PER GALLON: 8.73 lbs. (3.96 kg)

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

F002593

MANUFACTURED FOR

HELENA AGRI-ENTERPRISES, LLC

225 SCHILLING BOULEVARD, SUITE 300

COLLIERVILLE, TN 38017

901-761-0050

VERSASHIELD FORMULATION TECHNOLOGY

PRECAUTIONARY STATEMENTS

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

Keep product 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. 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:	<ul style="list-style-type: none">• 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 ON SKIN OR HAIR:	<ul style="list-style-type: none">• Take off immediately all contaminated clothing.• Rinse skin with water or shower.• Get medical attention if irritation develops or persists.• Wash contaminated clothing before reuse.
IF INHALED:	<ul style="list-style-type: none">• Move person to fresh air and keep at rest in a position comfortable for breathing if they feel unwell.• If not breathing, call 911 or an ambulance, then

	<p>give artificial respiration, preferably mouth-to-mouth if possible.</p> <ul style="list-style-type: none">• Call a POISON CENTER or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none">• 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.
HOTLINE NUMBER <p>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.</p>	

STORAGE AND DISPOSAL

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

STORAGE: Store at temperatures between 33°F and 100°F. If product is stored below 32°F, thoroughly thaw before use. Limit exposure to high temperatures and sunlight for extended period.

PRODUCT STABILITY: Under the proper storage conditions the product should remain viable for two years from date of manufactured stamped date (2 season shelf life). Use before expiration date.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Completely empty container into application equipment. Then offer for recycling if available, or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

GENERAL INFORMATION

ZYPRO® is a material containing an enzyme based non-plant food ingredient. ZYPRO® acts as a catalyst for the conversion of organic matter that results in soil nutrient release and aids the native soil microbe activity. It is designed to be used through drip, flood or in-furrow applications injected with water and or fertilizer.

ZYPRO® has optimal effects when applied early in plant development, improves general plant condition and is a valuable supplement to soil fertilizer programs, particularly where there are adverse conditions for the uptake of primary nutrients from the soil.

CROP USE

For use in all crops including: vegetable crops (brassicas, cucurbits, fruiting and leafy), row crops, field crops, pasture, fruits, trees and vines.

Recommended Rates: 8 fl. ozs/acre in starter applications for row crops (corn, cotton, cereals, peanuts, soybeans, pulse crops, sorghum, sugarbeets, sunflowers). **Row Crop Side-Dress Applications:** Use 8-12 fl. ozs/acre if applying 10 inches or less off the plant. Use 12-16 ozs/acre if more than 10 inches off the plant. 20 fl. ozs/acre for all other crops. Product can be applied through irrigation, on the surface or through in furrow methods. Use a minimum of 2.5 gallons of water and/or fertilizer as the carrier per acre. For crops planted from seed apply prior to or at seeding. For crops grown from transplant, apply at or immediately following transplantation. For perennial crops, apply during times of vigorous growth in early season. For Trees, Nuts and Vines, apply up to twice per year during the growing season. One application prior to bloom and one application after harvest is optimal.

TURF, ORNAMENTALS, TREES AND VINE USE

ZYPRO® can be soil applied to trees, vines, ornamentals, golf course turf, sports turf, sod, residential lawns, and garden landscaping.

TURF USE:

Warm Season Turf: Apply 20 ozs/acre beginning at dormancy break. Make additional applications at 60 day intervals during the growing season or 10 ozs/acre at 30 day intervals during the growing season.

Cool Season Turf: Apply 20 ozs/acre at 60 day intervals during the growing season or 10 ozs/acre at 30 day intervals during the growing season.

For all Turf applications: Use 1 to 2 gallons of water per 1000 square feet to ensure delivery of ZYPRO® to the root zone, along with a wetting agent or surfactant.

Nursery/Greenhouse: Apply 20 ozs of ZYPRO®/100 gallons of water in a drench application.

Ornamentals, Trees and Vine Use: Apply 20 ozs/100 gallons of water in a drench or deep root feed application.

COMPATIBILITY

ZYPRO® works optimally with fertilizers with a pH range of 5.0 to 9.0.

ZYPRO® is non-phytotoxic and compatible with most commonly used in-furrow treatments including insecticides, fungicides, micronutrients and biostimulants.

Compatibility tests are always recommended prior to preparing any mixture.

DO NOT USE MIXTURES THAT PRECIPITATE, CURDLE OR GEL. USE TANK MIXTURES IMMEDIATELY AFTER MIXING.

**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 Agri-Enterprises, LLC (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 Agri-Enterprises, LLC'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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VERSASHIELD® FORMULATION TECHNOLOGY is a registered trademark of Elemental Enzymes. Products containing this symbol represent proprietary patented Elemental Enzymes stabilized enzyme product. This technology indicates an assurance of quality to the consumer that product was manufactured by Elemental Enzymes, utilizing the production technology and procedures associated with this exclusive process.