PARALIGN

Advanced starter fertilizer that contains key plant nutrients, patent pending chelate, and advanced enzyme.

Grade 5-15-3
GUARANTEED ANALYSISTotal Nitrogen (N)5.0%3.0% Ammoniacal Nitrogen
2.0% Urea Nitrogen5.0%Available Phosphate (P205)15.0%Soluble Potash (K20)3.0%Zinc (Zn)0.80%0.80% Chelated Zinc (Zn)0.80%Derived from Urea, Anhydrous ammonia,
Monoammonium phosphate, Diammonium
phosphate, Xinc EDDHA and Zinc EDTA.

ALSO CONTAINS NON-PLANT FOOD INGREDIENT(S): Enzyme

CAUTION: KEEP OUT OF THE REACH OF CHILDREN, PETS AND LIVESTOCK

Refer To Safety Data Sheet (SDS) For Important, Environmental, Safety, and Health Information

CAUTION: This material should only be used as recommended. It may prove harmful when misused.

- Avoid contact with eyes
- Avoid contact with skin
- Avoid breathing fumes or spray mist
- Do not swallow
- Wash thoroughly after handling

First Aid: In the event of eye and/or skin contact – flush affected areas with large quantities of plain water. If irritation persists seek medical attention.

© 2020 CHS Inc. Paralign™ is a trademark of CHS Inc. **Personal Protective Equipment:** Wear gloves and protective clothing. Wear eye protection (glasses, goggles or face shield).

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

PRECAUTIONARY STATEMENTS:

CAUTION: Paralign[™] is considered to be a low health hazard and a non-inhalation hazard. Always follow good industrial hygiene practices. Harmful if swallowed. If conscious, immediately give large quantities of water and induce vomiting. Seek medical attention immediately, Avoid contact with skin. In the event of skin contact, flush immediately and thoroughly flush with water. Causes eye irritation. Flush eyes immediately and thoroughly with water for 15 minutes. If irritation persists, seek medical attention.

GENERAL INFORMATION

Paralign is formulated for use with cropping systems that have shown benefit to a nitrogen or phosphorus starter fertilizer application or have exhibited deficiencies to zinc. Paralign contains nutrients that are necessary to enhance plant growth, increase early season root development, and correct nutrient deficiencies in order to maximize yield potential. Paralign provides the same chelating technology that can be found in Soygreen[®]. Paralign may be used as a soil or foliar application to any food or fiber crop where the addition of one or more of the nutrients contained in Paralign would be beneficial.

DIRECTIONS FOR USE

Use Paralign in conjunction with sound agronomic management practices including a balanced fertility program. Applications made to soil as a starter fertilizer in furrow with the seed at planting time provide ideal placement and timing for crucial nutrients provided by Paralign to maximize product effectiveness and nutrient use efficiency. Refer to the requirements of your state for specific crop recommendations.

APPLICATION INSTRUCTIONS

GENERAL GUIDELINES: Several variables are known to influence the proper rate of application to prevent or resolve a specific nutrient deficiency. Refer to the requirements of your state for specific crop recommendations.

SOIL APPLICATIONS: Apply 1 to 5 gallons Paralign per acre as a starter fertilizer or as a soil applied broadcast application in a balanced fertility program. Water may be added to increase application rate.

Corn and Sugarbeet: Apply 2 to 3 gallons Paralign per acre as an in-furrow pop-up fertilizer or 3 to 5 gallons in a 2 by 2 inch band at planting alone or in combination with other liquid fertilizers as prescribed by state recommendations. Apply 3 to 5 gallons as a broadcast application.

Potato: Apply 3 to 5 gallons Paralign per acre as a starter or broadcast fertilizer program.

POSTEMERGENCE APPLICATIONS: Apply 1 to 3 gallons per acre to an actively growing crop to prevent the occurrence of a nutrient deficiency or as remediation to an existing nutrient deficiency. Postemergence applications should be made in a minimum of 10 gallons per acre of water.

STORAGE AND DISPOSAL

STORAGE: Paralign freezes at 10° F. Paralign should be stored in polyethylene or stainless steel tanks with polyethylene or stainless steel fittings.

DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) after mixing and loading product. 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.acrecycling.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state, and federal laws and regulations.

ENVIRONMENTAL HAZARD

In the case of a spill, contain spill and maximize recovery.

Conditions of Sale and Warranty Limitation: The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of CHS Inc. or the seller. All such risks shall be assumed by the buyer. CHS Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. CHS Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall CHS Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. CHS Inc. and the seller offer this product. and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CHS Inc.

NET CONTENTS: 250 GALLONS NET WEIGHT: 2,580 LBS 10.32 lbs/gal at 68° F



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nic with polyethylene or stainless s ility **DISPOSAL:** Do not reuse empty rinse (or equivalent) after mixing