



## READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT

### CONTAINS NON-PLANT FOOD INGREDIENT

Active ingredient: 88% Starch-g-poly (2-propenamamide-co-2-propenoic acid) potassium salt

Inert ingredient: 12% water

**CAUTION:** Powdered material may form explosive dust-air mixture. Use in well ventilated areas. For emergency transportation information call Chemtrec at 800-424-9300.

### GENERAL INFORMATION

Zeba® XL is a starch-based superabsorbent polymer that breaks down naturally over time in soil. It is designed to rapidly absorb and maintain moisture in the root zone, releasing moisture back to plants as needed.

### STORAGE INSTRUCTIONS

Keep Zeba® XL in its original container, tightly closed and under dry storage conditions.

### USE DIRECTIONS

#### Agricultural Crops

Apply Zeba® XL 4 - 6 inches (10 - 15 cm) below the soil surface in proximity to root zone at a rate of 3 - 10 lbs per acre (3.5 - 11 Kg per hectare). Use higher rates of 7 - 10 lbs per acre (7.5 - 11 Kg per hectare) in soil with low moisture holding capacity for optimal moisture retention.

#### Newly Planted Trees & Vines

For new plantings, use 1 - 2 tbsp per tree. Place half the Zeba® XL in the planting hole and mix the remaining half in the backfill soil.

#### Anti-Crustant

As an anti-crustant, to aid in germination and stand establishment, band directly over the seed row before the press wheel. Apply Zeba® XL at a rate of 2 - 4 lbs per acre (2.5 - 5 Kg per hectare).

#### Turf Seeding

Broadcast Zeba® XL evenly at the rate of 4 - 8 cups (1 - 2 lbs) per 1,000 square feet (0.5 - 1 kg per 100 square meters) with the seed onto dry soil area. Incorporate seed and Zeba® XL into the top 1/2 inch (1.25 cm) of prepared soil and then water thoroughly.

#### Sod Installation

Before laying sod, broadcast Zeba® XL at the rate of 4 - 8 cups (1 - 2 lbs) per 1,000 square feet (0.5 - 1 kg per 100 square meters). Roll sodded area, then water thoroughly.

#### Localized Dry Spot Repair, Patching, and Compacted Areas

Aerify affected areas with at least 1/2 inch (1.25 cm) diameter aerifier tines, spread Zeba® XL at the rate of 4 - 8 cups (1 - 2 lbs) per 1,000 square feet (0.5 - 1 kg per 100 square meters) over area (soil or turf area should be dry); brush or drag granules into holes and water thoroughly. To be effective Zeba® XL must be placed below the grass and 1 - 3 inches (2.5 - 7.5 cm) below soil surface.

#### Shrub/Tree Planting/Pot Transplants

For bare root plantings, use 1 - 2 tbsp (7 - 14 g) per tree. Transplanting potted containers and B&B:

Pot Size	Root Ball	Zeba® XL (US)	Zeba® XL (g)
1 gal		0.5 - 0.75 tsp	1.25 - 1.5
3 gal		1 - 2 tsp	2.3 - 4.6
5 gal	12 inch 30 cm	0.75 - 1.5 tbsp	5 - 10
15 gal	18 inch 46 cm	2.5 - 5 tbsp	18 - 35
30 gal	24 inch 61 cm	6 - 12 tbsp	42 - 48
	36 inch 91 cm	1.25 - 2.5 cups	140 - 280

Place half the Zeba® XL in the planting hole and mix the remaining half with the backfill soil.

#### Plant Beds & Landscapes

Broadcast or band 1 - 1.5 lbs (4 - 6 cups) per 1,000 square feet (0.5 - 1 Kg per 100 square meters) and rake or work into the top 3 - 6 inches (8 - 15 cm) of soil prior to planting.

### IMPORTANT INFORMATION READ BEFORE USING PRODUCT

#### CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product reflect the opinion of experts based on field use and tests, and must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of UPL NA Inc. or Seller. Handling, storage, and use of the product by Buyer or User are beyond the control of UPL NA Inc. and Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold UPL NA Inc. and Seller harmless for any claims relating to such factors.

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, UPL NA INC. AND SELLER MAKE NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ON THIS LABEL.**

To the extent consistent with applicable law, UPL NA Inc. or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product and **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF UPL NA INC. AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF UPL NA INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

UPL NA Inc. and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty and of liability, which may not be modified except by written agreement signed by the duly authorized representative of UPL NA Inc.

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

UPL, the UPL logo and Zeba are trademarks of a UPL Corporation Limited Group Company.

©2020 UPL Corporation Limited Group Company

Made in India

U-(042117-7886)



Guaranteed By:

UPL NA Inc. • 630 Freedom Business Center, Suite 402 • King of Prussia, PA 19406 U.S.A. • 1-800-438-6071