



**FOR DRY FERTILIZER IMPREGNATION**

**Active Ingredients:**

Amino acid based polymers, as a potassium salt .....	47.5%
Inert Ingredients .....	52.5%
<b>Total .....</b>	<b>100.0%</b>

FOR AGRICULTURAL USE  
(THIS IS A NON-PLANT FOOD PRODUCT)

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**

**GENERAL INFORMATION**

**P Max Ultra EZ-FLO** is a phosphate fertilizer additive. When impregnated on dry phosphate fertilizers, **P Max Ultra EZ-FLO** increases phosphate efficiency, micronutrient availability and plant uptake. **P Max Ultra EZ-FLO** is biodegradable and safe to aquatic and terrestrial organisms.

**P Max Ultra EZ-FLO** is not a substitute for recommended phosphate fertilization based on crop removal rates or yield goals.

**DIRECTIONS FOR USE**

Impregnate **P Max Ultra EZ-FLO** onto dry phosphate fertilizer (e.g.: 0-46-0, 18-46-0, 11-52-0) during the receiving process as it is transferred into bulk storage or during the custom blending process.

**Use Rate** – 3 quarts/ton (2,000 lbs.) of phosphate fertilizer.

**Application during custom blending operation:**

When impregnating **P Max Ultra EZ-FLO** onto the dry phosphate fertilizer during the custom blending operation follow the steps below:

- 1.) Add phosphate fertilizer to blender.
- 2.) Impregnate with **P Max Ultra EZ-FLO** at 3 quarts/ton.
- 3.) Add additional fertilizer components to complete the blend.

**NET CONTENT (GAL):** \_\_\_\_\_

**STORAGE AND HANDLING**

Do not contaminate food or feed by storage or disposal. Do not allow this product to contaminate water sources. Prevent back siphoning of liquids into wells or streams. Avoid improper disposal of excess spray mixture or rinsate.

**STORAGE:** Store above 32°F.

**HANDLING:** Wear rubber gloves and protective eyewear when handling this product.

**PRECAUTIONARY STATEMENTS**

May be harmful if swallowed. Avoid contact with skin and eyes. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash hands thoroughly before eating, using tobacco or using toilet. See Safety Data Sheet for further details regarding safe use of this product.

**FIRST AID**

**IF SWALLOWED:** Do not induce vomiting. Wash out mouth with water. Give large amounts of water. Seek medical attention. Never give anything by mouth to an unconscious person.

**IF IN EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. If eye irritation persists, seek medical attention.

**IF ON SKIN:** Wash with soap and water for at least 15 minutes. If irritation persists, seek medical attention.

**IF INHALED:** Move to fresh air. Seek medical attention if irritation occurs.

**CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY**

**Acceptance of Terms** - By purchase or use of this product, buyer and user accept these conditions of sale and limitations of warranty and liability. If these terms are unacceptable, return the product unopened for a refund.

**Warranty Disclaimers** - Rosen's Inc. and seller (collectively "Vendors") warrant that this product conforms to the chemical description on the label. THIS PRODUCT IS SOLD "AS IS" AND VENDORS MAKE NO OTHER WARRANTY, EXPRESS OR IMPLIED, AND SPECIFICALLY DISCLAIM THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT.

**Inherent Risks** - The directions for use must be followed carefully. It is impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to factors beyond the control of Vendors. Buyer and user assume all risks associated with the use or handling of this product.

**Limitations of Liability** - To the extent consistent with applicable law, buyer or user's exclusive remedy for any and all claims, losses, injuries, or damages resulting from the use or handling of this product shall be limited to the purchase price paid, or at the election of Vendors, the replacement of this product. Vendors are not liable for any consequential, incidental, or special damages, including lost profits.

Manufactured for:  
Rosen's Inc., 700 SW 291 Hwy, Ste. 204, Liberty, MO 64068  
1-877-781-9191

P Max® is a registered trademark of Midtech R&D, Inc.

For Chemical Emergency:  
Call CHEMTREC day or night.  
1-800-424-9300



## FOR LIQUID FERTILIZER SOLUTIONS

### Active Ingredients:

Poly amino acid (L-aspartic acid), sodium salt .....	38.2%
Inert Ingredients .....	61.8%
Total .....	100.00%

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### GENERAL INFORMATION

**P Max LFS** is a phosphate fertilizer additive. When mixed with liquid fertilizers containing phosphate, **P Max LFS** increases phosphate efficiency and plant uptake. **P Max LFS** is not a substitute for recommended phosphate fertilization based on crop removal rates or yield goals.

### DIRECTIONS FOR USE

**P Max LFS** easily mixes with Pre-Plant, Starter or Side-Dress liquid/suspension fertilizer solutions. It is however recommended that, due to the potential variability in some liquid/suspension fertilizer solutions, compatibility is checked by mixing small quantities of each at the appropriate ratio of fertilizer with **P Max LFS**. If coagulation occurs or sediments are formed – **DO NOT USE THAT FERTILIZER AS A CARRIER**. Do not mix with acid solutions with a pH below 4.

**Use Rate\*\*** – 1.0% v/v  
(1 gallon/100 gallons of liquid/suspension fertilizer solution).

\*\* Use 1.5% v/v (1.5 gallon/100 gallons of liquid/suspension fertilizer solution) when applied to soils with high levels of any of the following - Ca, Al, Fe or Mg.

### Mixing Instructions:

- 1.) Fill tank with one-half the desired amount of liquid fertilizer solution.
- 2.) Add the required amount of **P Max LFS**.
- 3.) Add the remaining amount of the liquid fertilizer solution while allowing the agitation to thoroughly mix the **P Max LFS** into the liquid/suspension fertilizer solution.

**NET CONTENTS (GAL):** \_\_\_\_\_

### STORAGE AND HANDLING

Do not contaminate food or feed by storage or disposal. Do not allow this product to contaminate water sources. Prevent back siphoning of liquids into wells or streams. Avoid improper disposal of excess spray mixture or rinsate.

**STORAGE:** Store above 0°F.

**HANDLING:** Wear rubber gloves and protective eyewear when handling this product.

### PRECAUTIONARY STATEMENTS

May be harmful if swallowed. Avoid contact with skin and eyes. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash hands thoroughly before eating, using tobacco or using toilet. See Safety Data Sheet for further details regarding safe use of this product.

### FIRST AID

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**GUARANTEED ANALYSIS  
GRADE 7-20-3**

Total Nitrogen (N).....	7.00%
7.0% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	20.00%
Soluble Potash (K <sub>2</sub> O) .....	3.00%
Copper (Cu) .....	0.07%
0.07% Chelated Copper	
Iron (Fe) .....	0.20%
0.20% Chelated Iron	
Manganese (Mn) .....	0.05%
0.05% Chelated Manganese	
Zinc (Zn) .....	0.70%
0.70% Chelated Zinc	

Derived from: Urea Ammonium Nitrate, Ammonium Polyphosphate, Potassium Hydroxide, Copper EDTA, Iron EDTA, Manganese EDTA, Phosphoric Acid, & Zinc EDTA. EDTA is ethylenediaminetetraacetic acid.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**GENERAL INFORMATION**

**P Max Plus** is a blend of macro & micronutrients designed for use as an in-furrow 'starter' fertilizer.

**P Max Plus** may be used in any agricultural cropping system.

**P Max Plus** is intended to be used as a supplement to a standard fertility program and alone will not provide all the necessary nutrition to optimize yields.

**P Max Plus** has a low-salt content for seed safety concerns. **P Max Plus** is most effective when used alone. However, if mixed with other fertilizers, the individual making the mix is responsible for the seed safety of the mix.

A jar test should be performed prior to mixing **P Max Plus** with any other fertilizer blend. Mix appropriate ratios of fertilizer to be added to **P Max Plus** in small quantities. Observe mixture for a 24 hour period, prior to mixing large quantities, to insure compatibility.

**APPLICATION RECOMMENDATIONS**

**Soil Applications**

At-Planting/In-Furrow:

Apply 2 - 4 gallons/acre in-furrow while planting.

**HANDLING INSTRUCTIONS**

For storage and handling: Poly, mild steel or stainless steel containers can be used for **P Max Plus** storage. If transferring from one container to another, agitation of product is recommended.

NET CONTENTS (GAL): \_\_\_\_\_

NET WEIGHT: \_\_\_\_\_

Weight Per Gallon: 10.8 pounds

**STORAGE & DISPOSAL**

Store product in original container. Do not store near heat or open flame. Do not reuse container. Do not contaminate water, food or feed by storage or disposal. Keep packaging closed, securely fastened and upright. Store in clean, dedicated tanks.

Triple rinse (or equivalent) prior to disposal. Add rinsate to tank. Offer container for recycling or dispose of properly in accordance with all applicable regulations. If burned, stay out of smoke.

**PRECAUTIONARY STATEMENTS**

May be harmful if swallowed, inhaled or absorbed through skin. May cause eye and skin irritation. Avoid contact with eyes, skin and clothing. Avoid contact with open cuts or sores. Avoid breathing vapor. Use with adequate ventilation. Eye protection and gloves are suggested when handling undiluted product. Wash thoroughly after handling and using this product. In case of contact, flush with water. Product users should avoid prolonged or repeated skin contact by wearing impervious gloves, long sleeve shirt, long pants, socks and rubber boots.

**FIRST AID**

**IF SWALLOWED:**

- Drink plenty of water if conscious. Call a physician or poison control center immediately for advice on inducing vomiting. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF IN EYES:**

- Immediately flush eyes with plenty of water. Continue flushing for at least 15 minutes and call a physician if irritation persists.

**IF ON SKIN:**

- Flush affected skin with water. Remove all contaminated clothing. Launder clothing before reuse.

**IF INHALED:**

- Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and call a physician.

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