



# 8-29-2

## PREMIUM LIQUID FERTILIZERS

**Grade:** 8-29-2

**Product Code:** 10000192 (Bulk) 10010451 (Tote)

### GUARANTEED ANALYSIS

Total Nitrogen (N).....	8.0%
8.0%...Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	29.0%
Soluble Potash (K <sub>2</sub> O).....	2.0%

Derived from: aqua ammonia, phosphoric acid, potassium hydroxide

**PRODUCT INFORMATION:** Premium grades are an economical low-salt fertilizer solution. They are formulated to deliver a 50/50 ratio of ortho-to-polyphosphate for early season activation. Multi-purpose Premium grades mix well with nitrogen, micronutrients, and crop protection chemicals. They can be safely placed in close proximity to the seed at planting and can also be foliar applied.

**DIRECTIONS FOR USE:** Use in accordance with recommendations of a qualified individual/institution. Do not mix with calcium based fertilizers.

**Soil Application:** Apply in-turrow, 2x2, or at sidedress or topdress. Do not apply directly on the seed in saline, alkali, or coarse textured soils.

**Foliar Application:** Fill spray tank with water prior to adding fertilizer or other products. Use only as a supplement to a regular nutrient management program. Repeat applications may be beneficial. Use only as directed to avoid foliar burn. Do not apply when crop is excessively stressed for moisture or during periods of high temperatures. Use of a surfactant may enhance leaf coverage and increase nutrient absorption.

**RECOMMENDED RATES:** This product should be used on the basis of a soil and/or tissue analysis. Suggested application rates are for one growing season (gallons per acre) in the absence of soil and/or tissue analysis.

MAXIMUM SUGGESTED APPLICATION RATE IN GALLONS PER ACRE				
Crop	SOIL APPLICATION			
	CEC: 15.0 or > OM: 2.5% or >	CEC: 12.0 - 14.9 OM: 2.0 - 2.4%	CEC: 6.0 - 11.9 OM: 0.6 - 1.9%	CEC: < 6.0 OM: < 0.6%
Corn (30" rows)	6.0	5.0	4.0	Inquire about row application in soils that fall within this group
Soybeans (10" rows or less)	5.0	4.0	3.0	
Soybeans (11" to 16" rows)	3.0	2.0	0.0	
Wheat	12.0	12.0	10.0	
FOLIAR APPLICATION				
Corn	1.0-3.0			
Soybeans				
Wheat				

pH: 6.1



### WARNING

CAUSES SKIN AND EYE IRRITATION

#### PRECAUTIONARY STATEMENTS:

- Wear protective gloves and clothing
- Remove contaminated clothing and wash before reuse
- Do not breathe vapors/mists
- Use only outdoors or in well ventilated areas
- Call poison control or seek medical attention if unwell
- Wash thoroughly after handling
- Do not eat, drink, or smoke when using this product

#### FIRST AID MEASURES:

- If inhaled: Move to fresh air and keep comfortable, seek medical attention if unwell.
- If on skin: Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
- If in the eyes: Immediately flush with water for 15-20 minutes. Seek medical attention if irritation persists.
- If swallowed: Rinse mouth. DO NOT INDUCE VOMITING unless directed by a medical professional. Seek medical attention if unwell.

**IMPORTANT: READ BEFORE USE:** Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

**WARRANTY DISCLAIMER and LIMITATION OF LIABILITY:** Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

**LEGAL RIGHTS:** THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

*Do not allow to freeze. Always jar test for compatibility.*

Net Contents	L	Kg	Gal.	Lbs.
Jug	9.5	12.9	2.5	28.5
2x2.5 gal case	18.9	25.9	5.0	57.0
Tote	104.0	142.0	275.0	315.0
Bulk	Bulk Density = 11.4 lbs./gal @ 68°F			

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