



5-0-0-12

Prescription Agronomics Box 366 Ipswich SD 57451

Visit us on the web at www.prescriptionag.com

Custom Water Treatment Product

Our innovative treatment for irrigation water and problem soil areas in fields. In the past, producers used lagoon or well water from their pivots regardless of quality. No more...

Custom water treatments added at the pump bring pH back into balance, releasing nutrients while improving overall fertility management.

Why treat irrigation waters?

- Improves the soil's physical properties
- Improves water penetration
- Reduces carbonates and bicarbonates
- Positively affects the release of plant nutrients

Improves Soil Structure and Reclaim Problem Soils

When adequate calcium is present, Custom Soil Treatments aid in soil flocculation necessary for maintaining favorable soil structure and water movement. The application and formulation of Custom Soil Treatments will rapidly begin improving the sustainability and fertility of problem soils.

Besides being ideal for treating irrigation water, Custom Soil Treatments can be spot-applied to problem soils in your fields. A fall application can help move salts out of the root zone.



Contact Us

Give us a call for more information about our services and products

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*"A Prescription Agronomics
Controlled pH Fertilizer"*



TECHNICAL DATA SHEET

P.O. Box 366 Ipswich, SD 57451 Phone: 605-426-6899 or 888-302-0065 Fax: 605-426-6752

5-0-0-12

Liquid Ammonium Sulfate Fertilizer

<u>Component</u>	<u>Analysis</u>
Total Nitrogen Content	5% N
- Ammonium Form	5% N
Sulfur Content	12% S
Specific Gravity	1.27
Density *	10.6 lbs/gal
Volume/Ton	188.7 gal/ton
pH	<1.5
Salt-out Temperature	-10°F
Color	clear

** 1 gallon of 5-0-0-12 contains .53 lbs of nitrogen and 1.27 lbs of sulfur*

The information set forth on this data sheet is believed to be accurate. As Prescription Agronomics, LLC. purchases products and ingredients from multiple suppliers and manufacturers, certain characteristics may vary slightly. We trust in our suppliers to provide an adequate quality material for fertilizer use. Prescription Agronomics, LLC. makes no representation, warranty or guarantee as to the information's accuracy other than that of the nutrient analysis. This information is set forth to assist our customers for nutrient content, storage, handling, etc.. The user assumes all risk of use and handling whether or not in accordance with directions or suggestions. Always check compatibility with other products prior to use. Always wear personal protective equipment when handling chemicals.