



10-34-00

Ammonium Polyphosphate Solution (APP)

MINIMUM GUARANTEED ANALYSIS:

Total Nitrogen (N)..... 10.00%
10.00% Ammoniacal Nitrogen

Available Phosphate (P₂O₅) 34.00%

DERIVED FROM: Anhydrous Ammonia and Super Phosphoric Acid.

PROPERTIES

Weight Per Gallon 11.68 lbs. PH 5 to 7
Specific Gravity 1.3996 Pounds of Nitrogen per Gallon 1.17
Gallons Per Ton 171.23 Pounds of Phosphate per Gallon ... 3.97



KEEP OUT OF REACH OF CHILDREN

WARNING

Causes serious eye irritation. May cause skin irritation after prolonged exposure.

FOR CHEMICAL EMERGENCIES CALL: CHEMTREC 1-800-424-9300

PRECAUTIONARY STATEMENTS

May cause eye or skin irritation. Maybe harmful if swallowed. Wash hands thoroughly after handling. Wear eye and face protection. Do not breathe mist.

FIRST AID

Eye Contact - flush eyes with running water for at least 15 minutes. Skin Contact - wash from skin with soap and water. Ingestion - dilute with water or milk. If necessary, induce vomiting only when victim is conscious. Call a physician. Get medical attention if you feel unwell.

250 Gallons - Net Weight 2920 lbs.

RATE OF PRODUCT

Desired Lbs. Phosphate	Lbs. To Apply Per Acre	Gallons To Apply Per Acre	1 Ton of Product Covers
10	29.41	2.52	68.00 Acres
20	58.82	5.04	34.00 Acres
30	88.24	7.55	22.67 Acres
40	117.65	10.07	17.00 Acres
50	147.06	12.59	13.60 Acres
60	176.47	15.11	11.33 Acres

DIRECTIONS FOR USE

Conventional agricultural equipment should be used for application. Methods of application include; broadcast, sidedress and banding. This product is compatible with most liquid fertilizer/pesticide mixes at manufacturers' specified label rates. It is recommended that a "jar test" be performed prior to actual mixing large quantities to insure compatibility.

NOTE: This product is a commercial fertilizer used in agricultural crop production. Use in accordance with recommendations of a qualified individual or institution such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

STORAGE, HANDLING AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store mini-bulks and small containers out of direct sunlight in an area of moderate temperature. Do not store where children or animals may gain access. Avoid containers, piping or fittings made of copper-containing alloys or galvanized metal. Dispose of empty containers by triple rinsing and discard empty containers in a landfill in accordance with current local, state, and federal regulations.

IMPORTANT: READ BEFORE USE

Read the Warranty Disclaimer and Limitation of Liability before using this product. By using this product, user or buyer accepts the following Warranty Disclaimer and Limitation of Liability.

LIMITS OF WARRANTY: MEARS FERTILIZER, INC. and seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purpose stated on such label only when used in accordance with the directions under normal use conditions. Except as specifically stated below, NO WARRANTIES, WHETHER EXPRESSED OR IMPLIED, ARE MADE WITH RESPECT TO THE PRODUCT OR ITS USE, AND NO AGENT OF THE MANUFACTURER OR OF THE SELLER IS AUTHORIZED TO DO SO.

Buyer and user of this product assume all responsibility for handling, storage and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond manufacturer's and seller's control. In no case shall the manufacturer or seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

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

*THRIVE Solutions-AG is a trademark of Mears Fertilizer, Inc.

For a Safety Data Sheet on this product please contact the seller or Mears Fertilizer, Inc. at msdsrequest@mearsinc.com.

Manufactured and Guaranteed By:



MEARS FERTILIZER, INC.

P.O. Box 1271
El Dorado, KS 67042
Phone: (800) 345-9143

Item # CLC10340250

Lot # Sample Label