

# THRIVE™ BRANDED PRODUCTS 18-46-00 Diammonium Phosphate - DAP

## Guaranteed Analysis

Total Nitrogen (N) .....	18.00%
18.000% Ammoniacal Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	46.00%

DERIVED FROM: Diammonium Phosphate.

## GENERAL INFORMATION

A number of variables influence the rate of application necessary to prevent or correct a specific deficiency. 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. Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.html>

## DIRECTIONS FOR USE - READ ENTIRE LABEL BEFORE USING

**Apply only as directed.** Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn. Apply to dry turf and water-in as needed. Avoid mowing immediately following application to prevent product pick-up. When temperatures are consistently exceeding 90° F, water immediately after application to reduce stress on your lawn. When applying, grass should not touch the bottom of a drop spreader.

**Florida:** It is recommended that the user of this product follow the Green Industries and Golf Course Best Management Practices found at [http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP\\_Book\\_final.pdf](http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP_Book_final.pdf); <http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf>

**Virginia:** Use this product in accordance with the recommended application rates established by the VA Nutrient Management Standards & Criteria.

**Maryland:** Use this product in accordance with the recommended application rates established by the University of Maryland .

**New Hampshire and Virginia:** Do not exceed 0.7 lbs. soluble nitrogen per 1,000 sq. ft. per application. Do not exceed 0.9 lbs. total nitrogen per 1000 sq. ft. per application. Do not exceed 3.25 lbs. total nitrogen per 1,000 sq. ft. per application site per year.

## COVERAGE: 1 Bag Treats 921,659 Sq. Ft. at the Rate of 1 Lb. of P per 1000 sq. ft.

Lbs. of Nitrogen	Lbs. of Phosphorus	Lbs. of Potassium	Lbs./1000 Sq. Ft.	Lbs./Acre
0.2	0.5	0	1.09	47.48
0.39	1	0	2.17	94.53

FIRST AID	
<b>IF IN EYES:</b>	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor, for treatment advice.
<b>IF ON SKIN:</b>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
<b>IF SWALLOWED:</b>	Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
<b>IF INHALED:</b>	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

## STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in a locked area away from children, feed and food products. Ensure that the area is clean and dry. Reseal opened bags by folding down and securing the bag. To minimize application problems, do not store unused product in sprayers for long periods of time.

**Disposal:** Dispose of contents/container in accordance with Federal, state and local regulations.

## FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL: CHEMTREC 1-800-424-9300

**WARRANTY DISCLAIMER:** 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.

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## Spreader Settings



## KEEP OUT OF REACH OF CHILDREN

### WARNING

May be harmful in contact with skin.  
May cause serious eye irritation.



## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Avoid breathing dust. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves, eye protection and face protection. Take off any contaminated clothing and wash before reuse.

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Manufactured & Guaranteed By:

Mears Fertilizer, Inc.

P.O. Box 1271

El Dorado, KS 67042

**NET WEIGHT: 2000 Lbs. (998.8 Kgs.)**

**Density: 59 Lbs./Cu.Ft. SGN Size: 200 To 230**

Sample Label



MFR# BF184602M