

# **GENERAL INFORMATION**

**HydroMend** Water Conditioner is intended for use with products registered for agricultural, horticultural, turf, ornamental, industrial, and non-crop use.

**HydroMend** is a non-AMS specialty water conditioner designed to counteract hard water issues, enhance spray application performance and improve efficacy in pesticides such as glyphosate.

**HydroMend** will bind with calcium, magnesium and iron preventing the negative effect of hard water on pesticides and fertilizers. **HydroMend** maximizes herbicide efficacy while minimizing insoluble solids that can plug spray nozzles and inhibit uniform application rates. Regular use in pivot and drip irrigation systems will prevent hard water scale build-up.



Manufactured By
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HydroMend is Proudly Made in the USA

## WATER CONDITIONER

#### **PRINCIPLE FUNCTIONING AGENTS:**

PROPIETARY BLEND OF INGREDIENTS	
TOTAL	



HAZARD STATEMENTS: May be harmful if swallowed

May be harmful if inhaled Causes mild skin irritation

PRECAUTIONARY STATEMENTS: If skin irritation occurs: Get medical advice/attention

If swallowed: Call a POISON CENTER or doctor/physician if you feel unwell.

If inhaled: Call a POISON CENTER or doctor if you feel unwell

# **APPLICATION USE RECOMMENDATIONS**

**HydroMend** Water Conditioner should be added to the diluted spray solution prior to the addition of any pesticide or other adjuvants.

Recommended rates of application of HydroMend are: 8-32 ounces per 100 gallons.

Refer to the following Application Rate Chart to determine the recommended use rate for **HydroMend** based on the hardness of the water (Calcium ppm). The chart also compares the recommended usage rate of **HydroMend** to the use rates for dry and liquid ammonium sulfate for water conditioning purposes:

Application Rate Chart				
Per 100 Gallons of Water		Comparable AMS Rates Per 100 Gallons of Water		
ppm Water Hardness	HydroMend	Dry Ammonium Sulfate	Liquid Ammonium Sulfate	
Up to 600	8 ounces	5.4 pounds	1.6 gallons	
600-950	1pint	8.5 pounds	2.5 gallons	
Above 950	1quart	17 pounds	5.0 gallons	

### STORAGE AND DISPOSAL

Store in original container only. Do not freeze the product. Do not contaminate water, food or feed by storage or disposal. Follow all governmental procedures for the disposal of pesticide spray solutions. Triple rinse (or pressure rinse) the product container, empty all product rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Dispose of empty container according to approved local practices; contact county agricultural commissioner for disposal information.

Read and understand the Product Safety Data Sheet.

# CONDITIONS OF SALE LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the conditions of Sale Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened and the full price will be refunded.

The directions on this label are believed to be reliable, and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Atlantic-Pacific Agricultural Company, Inc. (APAG) or the seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment.

APAG warrants that this product conforms to its chemical description and is reasonably fit for the purpose referred to in the directions under normal conditions of use.

Neither this warranty nor other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions. The exclusive remedy against APAG for any cause of action relating to the handling or use of this product shall be limited to, at APAG's elections, one of the following: 1) Refund of the purchase price paid by buyer or user for product bought, or 2) Replacement of the product. To the extent allowed by law, APAG shall not be liable, and any and all claims against APAG are waived for special, indirect, incidental or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. APAG and the seller offer this product, and the buyer and user accept it, subject to foregoing conditions of sale, and imitation of warranty, liability and remedies.

**NET CONTENTS: 2.5 GALLONS**