

## SPECIMEN LABEL

### ATTENTION:

This specimen label is provided for general information only.

*This product may not yet be available or approved for sale or use in your area. It is your responsibility to follow all Federal, state and local laws and regulations regarding the use of this product. Before using this product, be sure the intended use is approved in your area. FBN Inputs, LLC does not guarantee the completeness or accuracy of this specimen label. The information found in this label may differ from the information found on the product label. You must read and follow the label found on the product.*



## Ammonium Sulfate Water Conditioner

### PRINCIPAL FUNCTIONING AGENTS

Ammonium sulfate .....	34.00%
Dimethylpolysiloxane (defoamer).....	0.50%
Ingredients ineffective as spray adjuvants.....	65.50%
TOTAL.....	100.00%

This product contains 3.4 lbs of ammonium sulfate per gallon

Note: Ingredients exempt from tolerance under CFR 40 180

State Registration pending, where applicable

### KEEP OUT OF REACH OF CHILDREN



## WARNING

Hazard Statement: Causes mild skin irritation. Causes serious eye irritation. May be harmful if swallowed.

### Precautionary Statements:

Wash thoroughly after handling. Wear protective gloves and eye/face protection. Do not eat, drink or smoke when using this product.

### FIRST AID

If swallowed: Call a Poison Control Center or doctor/physician if you feel unwell. Rinse mouth.

If on skin: Remove contaminated clothing and wash before re-use. Wash affected area with plenty of soap and water. Get medical attention if irritation persists.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth.

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If in eyes: Rinse continually with water for several minutes. Remove contact lenses if easy to do. Continue rinsing. If eye irritation persists, get medical attention.

### **PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Applicators and other handlers must wear: protective goggles or safety glasses, long-sleeved shirt and long pants, chemical-resistant gloves, such as barrier laminate, butyl rubber, nitrile rubber or viton and shoes plus socks. Follow manufacturer's instructions for cleaning PPE. If no such instructions exist, use detergent and hot water. Keep and wash PPE separately from other items.

**STOP - READ ENTIRE LABEL BEFORE USING**  
**SHAKE WELL BEFORE USING**

**NET CONTENTS 2.5 GAL (9.46 L) or 270 GAL (1022.06L)**

**MANUFACTURED FOR**  
**FBN Inputs, LLC**  
**388 El Camino Real San Carlos, CA 94070**

## **GENERAL INFORMATION**

FBN AMS 34L is a liquid spray grade ammonium sulfate water conditioner that can enhance the performance of spray applications by improving spray tank water quality and minimizing hard water interference with herbicide activity. Ammonium ions in FBN AMS 34L can improve herbicide absorption. FBN AMS 34L is designed for use with herbicides and other crop protection products where the addition of AMS is required or recommended, or where the spray mixture benefits from the addition of a water conditioner. This product contains a defoamer to retard foam formation in the spray tank.

Equipment hygiene and condition, environmental factors and sprayer calibration will affect the efficacy of spray mixtures that contain FBN AMS 34L. It may be necessary to periodically recalibrate the sprayer and adjust the adjuvant rate. When used according to the Directions for Use, FBN AMS 34L is compatible with most pesticides and fertilizers. Rates of FBN AMS 34L may vary with plant and environmental conditions at the time of application.

Not for aquatic use.

## **DIRECTIONS FOR USE**

FBN AMS 34L may be used with agrochemicals and other products registered for agricultural, horticultural, turf, ornamental, industrial and non-crop uses. Prior to use, read all directions on this label and on the label of the product to be applied. Do not use where the pesticide label specifically prohibits the use of an adjuvant. If the pesticide label neither recommends nor prohibits an adjuvant, the applicator must have previous experience with the adjuvant/pesticide spray mixture under local conditions.

NOTE: Some pesticides or pesticide tank mix combinations may cause phytotoxicity to susceptible crops when used with adjuvants. Use caution at higher application rates on sensitive crops. It is recommended that the applicator, user, advisor or crop consultant have experience with the combination before adding FBN AMS 34L to spray mixes. Otherwise apply a small test area and check the results before widespread use. Exercise care when using FBN AMS 34L for the first time on new varieties or crops.

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### **USE RATES**

#### **General Use**

1 – 5 gallons per 100 gallons of spray solution

(Use higher rates in severe hard water areas)

These rate recommendations are considered to be sufficient for most uses. Some pesticide labels may require higher or lower adjuvant rates. Read and follow the pesticide(s) label(s) and directions in such cases.

**MIXING:** Before using this product make sure spray equipment is clean and in proper working order, including tanks, lines, strainers and gauges. Follow all cleaning directions of the pesticide label. Fill spray tank one-half full with clean water and start agitation. Add FBN AMS 34L first. Add additional AMS if needed or required. Then add pesticides in the following order, or as directed by the pesticide label: Dry flowables or water dispersible granules > Wettable powders > Flowables > Solutions > Emulsifiable concentrates. Continue filling and continue agitation.

**Note:** Use a jar test to determine compatibility of tank mix components. Do not mix FBN AMS 34L with other adjuvants or crop protection products in undiluted form.

## **STORAGE AND DISPOSAL**

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

### **Storage**

Keep this container tightly closed. Store above 32 degrees F. If frozen, thaw, shake well and recirculate before use. Store in original container. Do not allow water or other chemicals to be introduced into contents of container. Do not contaminate water sources with equipment wash water or spray disposal wastes. Do not store near feed or food products. Do not use or store near open flame. Do not store with ammonium nitrate or oxidizing agents.

### **Disposal**

Triple rinse container and pour rinsate into spray tank. Do not reuse container. Offer triple-rinsed container for recycling, or puncture & dispose of in a sanitary landfill or by other procedures approved by appropriate authorities. Contact the Ag Container Recycling Council for information on how to recycle this container. [www.acrecycle.com](http://www.acrecycle.com)

In the event of a major spill, fire or other emergency, call 1-800-424-9300.

## **CONDITIONS OF SALE AND WARRANTY**

FBN Inputs, LLC warrants only that this product conforms to the product description on the label. Other than the foregoing Limited Warranty, this product is sold on an “as-is” basis. FBN Inputs, LLC disclaims to the fullest extent permitted by law, all other warranties of any kind, either express or implied, including, but not limited, to: the implied warranty of merchantability, the implied warranty of fitness for a particular purpose, that the use of this product will

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cause or result in any particular outcome, or the product's compatibility with other products. Some states do not allow limitations on how long an implied warranty lasts, so only portions of the above limitations may apply to user or buyer.

To the fullest extent permitted by law, under no circumstances and under no legal theory (including, without limitation, tort, contract, strict liability, or otherwise) shall FBN Inputs, LLC be liable to user or buyer for (A) any indirect, special, incidental, or consequential damages of any kind, including damages for lost profits or unrealized savings, crop loss, loss of yield, loss of goodwill, work stoppage, or (B) any amount, in the aggregate, in excess of the amount actually paid for this product, exclusive of taxes, shipping & handling, and any other applicable fees, or (C) any other matter. FBN Inputs, LLC further disclaims any liability for compensatory or other damages arising out of any use contrary to label directions. Some states do not allow the exclusion or limitation of certain damages, so only portions of the above limitations and exclusions may apply to user or buyer.