

# MODULATE™

## Deposition Aid ▪ Drift Reduction Agent

### Principal Functioning Agents:

Polyvinyl Polymer (Polyacrylamide) .....	30%
Constituents ineffective as spray adjuvants .....	70%
<b>Total</b> .....	<b>100%</b>

All ingredients are exempt from tolerance under 40 CFR 180.



## WARNING

### KEEP OUT OF REACH OF CHILDREN

Causes eye irritation. Causes mild skin irritation. May be harmful if swallowed or inhaled.

### PRECAUTIONARY STATEMENTS

Wear eye and/or face protection. Wash hands, face, and other affected areas thoroughly after handling. If eye or skin irritation occurs, seek medical attention. Disposal of contents and/or container must be in compliance with local, state, and federal laws and regulations.

### FIRST AID

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if you feel unwell.

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**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If irritation persists, seek medical attention.

**NOTE:** Read and follow all label directions and precautions on all products used.

**PERSONAL PROTECTIVE EQUIPMENT:** Wear protective gloves and eye/face protection.

### GENERAL INFORMATION

Modulate™ is an effective, easy to use, adjuvant for deposition improvement and drift retardation in spray operations. Modulate is compatible with most water soluble and wettable powder pesticides, desiccants, and cotton defoliants when applied by aerial or standard ground application. Modulate when used in accordance with sound agricultural practices is in compliance with Federal Food and Drug Administration Regulations governing the cropland use of adjuvants.

### DIRECTIONS FOR USE

REFER TO PESTICIDE LABEL FOR SPECIFIC CROP USE AND APPLICATION RATES. Fill the spray tank half to three quarters full, add pesticide components, and provide good agitation. Select proper dosage from Dosage Chart (generally 1-8 oz) and slowly add Modulate. If additional surfactants or spray adjuvants are to be used, they should be added after Modulate. Continue agitation until tank is full. Prior to use, read and follow all directions on this label and on the label of the pesticide being used. The pesticide manufacturer's label for specific usages and restrictions have precedence over DIRECTIONS FOR USE referred to on this label. NOT FOR AQUATIC USE.

### APPLICATION RATES

Spray Application	Modulate per 100 gallons
Cone or Raindrop Nozzles	1 - 3 oz
Flat Fan or Flood Nozzles	1 - 5 oz
Off Center NozzleS	2 - 6 oz
Spray Gun	5 - 8 oz

Note: the degree of drift hazard varies with the type of pesticide, application conditions and vegetation near the sprayed area. Remember, pesticide drift is no accident. Common sense and sound application technology must be followed when spraying pesticides. Modulate will retard, but not totally eliminate drift.

### STORAGE AND DISPOSAL

**Storage:** Store product in original container and keep container tightly closed when not in use. Take care to prevent water from being introduced to the contents of this container. Keep away from sparks, flame, static electricity or other ignition sources. Shake well before use and keep from freezing.

**Disposal:** Do not contaminate water, food, or feed by disposal. Triple rinse empty container and offer for recycling or dispose of in an approved sanitary landfill. DO NOT REUSE EMPTY CONTAINER FOR ANY PURPOSE.

**Conditions of Sale and Warranty Limitation:** The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of CHS Inc. or the seller. All such risks shall be assumed by the buyer. CHS Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. CHS Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall CHS Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. CHS Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CHS Inc.

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