



The ingredients in HOOK provide a combined effect of wetting, sticking, spreading and penetration of fungicide, insecticide, herbicide or defoliants.

NON-IONIC SPREADER/STICKER
SURFACTANT/ADJUVANT
FOR INSECTICIDE, FUNGICIDE, HERBICIDE

“ADD HOOK LAST”

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CAUTION- KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

GENERAL INFORMATION

HOOK is a self-emulsifiable spreader, surfactant adjuvant designed to improve the efficiency of herbicide, insecticide, and fungicide sprays by increasing contact activity, penetration and adhesion to plant surfaces.

RESTRICTIONS: For Terrestrial Use Only – Not for Aquatic Use

As a general rule, adjuvants are applied to the tank mix; however, since HOOK is self-emulsifiable, it can also be incorporated in herbicide or insecticide emulsifiable concentrates for use in low-volume formulations.

HOOK is a multipurpose adjuvant that has non-ionic surfactants that make it compatible with most of today's chemicals. HOOK's surfactant action helps to keep the solution in suspension, reduces surface tension, giving spray an even coverage. HOOK cuts leaf wax and increases the penetrations of spray. HOOK reduces foam, controls drift of spray solutions, helps stick spray solutions to the target. HOOK helps place spray on target, creates uniform droplets for more efficient coverage.

This results in:

- **Greater disposition for efficient control**
- **Controls drift of spray solutions**
- **Helps stick spray solutions to the target**

Principal Functioning Agents:

Alkyl Polyoxyethylene ethers, polymerized resins and fatty acids
Inert ingredients

TOTAL

17.6%
82.4%
100.0%

CAUTION - KEEP OUT OF REACH OF CHILDREN

See side panel for additional precautionary statements.

“ADD HOOK LAST”

Manufactured By
**Atlantic-Pacific
Agricultural Co., Inc.**

427 Ridge Street, Reno, Nevada 89505



CALIFORNIA REG.NO.1051066-50001-AA

NET CONTENTS 2.5 U.S. GALLONS

HOOK is Proudly
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registered trademark of
Atlantic-Pacific Agricultural Co., Inc.

DIRECTIONS FOR USE:

Dosage Per 100 Gallons Spray Mix. Add HOOK LAST to the spray tank with good agitation, after all the other spray materials have been added.

Defoliants and Desiccants	1 - 4 pints	Insecticides	4 - 32 ounces
Fungicides and Acaricides	4 - 32 ounces	Wettable Powders	8 - 48 ounces
Herbicides	1 - 4 pints		
Concentrated Sprays:	Use 4 to 32 fluid ounces per acre on field crops such as cotton, foliage, grain, and row crops.		

DRIFT CONTROL: Use at least 1 quart per 100 gallons spray mix as needed. These directions for use do not constitute a recommendation to use any pesticide in a manner contrary to the directions of the manufacturer.

NOTE: The above use recommendations are considered to be adequate for most uses. Some pesticides, however, may require higher rates for optimum effect. Follow pesticide label directions when this occurs.

STORAGE AND DISPOSAL

Store in original container only. 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 pesticide container, empty all pesticide 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.

FIRST AID

IF INHALED:	Avoid breathing spray mist. May cause irritation of nose, throat or skin.
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
IF IN EYES:	Flush well. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
IF SWALLOWED:	Harmful if swallowed. Call poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Call a poison control center or doctor, if swallowed or irritation persists. Have the product container or label with you when going for treatment. You may also want to call 911, or an ambulance for emergency medical treatment

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's 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 limitation of warranty, liability and remedies.