

# R-56<sup>®</sup>

## SPREADER STICKER FOR AGRICULTURAL SPRAYS

PRINCIPAL FUNCTIONING AGENTS	% BY WT.
Alpha-(p-nonylphenyl)-2-hydroxypoly (oxyethylene).....	40%
4-Nonylphenol, formaldehyde resin, propoxylated.....	33%
<b>CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANTS</b> .....	<u>27%</u>
TOTAL.....	100%

CA Reg. No. 2935-50185

WA Reg. No. 2935-50185

### KEEP OUT OF REACH OF CHILDREN



### DANGER

Flammable liquid and vapor. Causes skin irritation. Causes serious eye damage. Suspected of causing cancer.

### PRECAUTIONARY STATEMENTS

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, sparks, open flames and hot surfaces. No smoking. Keep container tightly closed. Use explosion-proof electrical equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear rubber or chemical resistant gloves, protective clothing and eye and face protection. Wash thoroughly with soap and water after handling.

In case of fire: Use water fog, foam, dry chemical powder or CO<sub>2</sub> to extinguish.

<b>FIRST AID</b>	
If on skin (or hair):	Remove immediately all contaminated clothing. Rinse skin with soap and water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.
If in eyes:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.
<p><b>Have the product container with you when calling a poison control center or doctor, or going for treatment.</b></p> <p>R-56 contains petroleum distillates.</p> <p>You may also contact EMERGENCY TELEPHONE NUMBERS:</p> <p>(800) 424-9300 (CHEMTREC (transportation and spills))</p> <p>(800) 222-1222 Poison Control Center (human health)</p> <p>(888) 426-4435 ASPCA (animal health)</p>	

## GENERAL INFORMATION

R-56® is composed of surface active agents and organic polymers that help reduce surface tension and aid in pesticide retention on plants. R-56 can be used with a wide range of agricultural chemicals, especially wettable powders or dry flowable formulations of fungicides and insecticides. R-56 helps agricultural chemicals adhere to the plant surface thus resisting “wash off” during wet conditions. R-56 is designed for use with agricultural fungicides, herbicides, insecticides, and defoliant to speed wetting, give more uniform coverage and improve adhesion between the pesticide and the plant surface.

## DIRECTIONS FOR USE

Care must be taken when spraying sensitive crops.

Always add R-56 as the last ingredient to the tank with agitator running. Pesticides should be well mixed before addition of R-56.

For pesticides/herbicides that permit use of a surfactant at a higher rate, follow instructions on that pesticide/herbicide label. However, **DO NOT ADD THIS PRODUCT AT A RATE WHICH EXCEEDS 5% OF THE FINISHED SPRAY VOLUME.**

Use caution at the higher application rates. When applying to a sensitive crop, first treat a small area to determine if there may be adverse effects on the crop.

NOT FOR AQUATIC USE

## USE RESTRICTIONS

Not for aquatic use.

## USE RATES

**HERBICIDES:** Use 1 to 3 pints (16 to 48 fl. oz.) per 100 gallons of spray solution.

**INSECTICIDES:** Use 1/8 to 2 pints (2 to 32 fl. oz.) per 100 gallons of spray solution.

**FUNGICIDES AND ACARICIDES:** Use 1/8 to 2 pints (2 to 32 fl. oz.) per 100 gallons of spray solution.

**DEFOLIANTS AND DESICCANTS:** Use 1 to 4 pints (16 to 64 fl. oz.) per 100 gallons of spray solution.

**BACKPACK OR HANDHELD SPRAYERS:** Use 1/2 to 1 teaspoon per gallon of spray solution.

Before using R-56 on stone or pome fruit, consult your Wilbur-Ellis fieldman or licensed consultant.

## STORAGE AND DISPOSAL

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

**STORAGE:** Store in a cool, well-ventilated place. Store in original container only and keep tightly closed. Store in a closed storage area and locked up.

**PRODUCT DISPOSAL:** Dispose of contents in accordance with all government regulations. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:** Dispose of container in accordance with all government regulations. Triple rinse (or equivalent), then offer for recycling, if available, or reconditioning, if appropriate. Alternatively, puncture and dispose of the container in a sanitary landfill, or by other procedures approved by state and local authorities. Recycling cleaned containers is the best option of container disposal. ACRC (Agricultural Container Recycling Council) operates a national recycling program. To contact your state or local ACRC recycler, visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org).

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

ALL STATEMENTS MADE HEREIN ARE SUBJECT TO APPLICABLE LAW, AND TO THE EXTENT THERE IS ANY INCONSISTENCY OR CONTENTION APPLICABLE LAW SHALL GOVERN.

The Directions for Use of the product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

**Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE BEYOND WHAT IS STATED ON THE LABEL. Buyer and User accept all risks arising from any use of this product, including without limitation, uses contrary to label instructions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.**

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These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted, unless otherwise required by the law of the state of purchase, in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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IN CASE OF EMERGENCY, CALL CHEMTREC: (800) 424-9300

**NET CONTENTS: 1 GALLON**

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