



ENHANCEMENT



**HIGHLY EFFECTIVE NONIONIC SPRAY ADJUVANT**



**Principal Functioning Agent:**

20% ..... Polyether modified heptamethyltrisiloxane  
80% ..... Oxirane, methyl-polymer with oxirane, mono-2-propenyl ether

This product contains an organo-silicone surfactant.

**NOT RECOMMENDED FOR USE AS A FERTILIZER SUBSTITUTE**

**Cleared for both food and Non-Food Use.**

NOT A PLANT FOOD INGREDIENT.

**HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS.  
NOT FOR AQUATIC USE.**



**WARNING**

May be harmful if swallowed or  
in contact with skin.  
Causes eye irritation.  
Causes mild skin irritation.

**KEEP OUT OF REACH OF CHILDREN**

Read entire label for additional precautionary statements.  
FOR PROFESSIONAL OR INDUSTRIAL USE ONLY.

FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE,  
EXPOSURE OR ACCIDENT CONTACT: CHEMTREC  
800-424-9300 within the United States and Canada,  
or 703-527-3887 for international collect calls.

**NET CONTENTS: 1 GALLON (3.78 L)**

Net Weight: 8.6 lb (3.9 Kg)  
Density at 68°F = 8.6 lb/gal

Lot #



**CapSil®** is a highly effective nonionic spray adjuvant.

## Directions for Use

### WHERE TO USE:

CapSil may be used on forestry, turf, ornamental, industrial, structural and non-cropland sites.

### APPLICATION RATES AND FREQUENCY OPTIONS:

Pesticide manufacturers may recommend a specific concentration or rate of a specific nonionic surfactant to be used with their product. Follow the pesticide or active ingredient label recommendations on use of surfactant. However, if no such recommendation is on the label, and if the label does not specifically prohibit a surfactant addition to the spray tank, CapSil may be trialed at the following concentrations and rates.

#### As an adjuvant with herbicides and/or micronutrients:

Apply CapSil at a concentration of 6-16 fl oz per 100 gallons of spray solution.

#### As an adjuvant with insecticides/miticides, fungicides and/or use with foliar feed:

Apply CapSil to water-soluble fertilizers at the rate of 6-12 fl oz per 100 gallons of mix.

**Cuttings:** For use of CapSil on cuttings, such as poinsettia: spray leaf surfaces to run-off or dip cuttings using a solution concentrate of 300 to 600 ppm or about 4 fl oz to 8 fl oz per 100 gallons (approximately ¼ to ½ teaspoon per gallon).

### TANK MIXING:

1. Fill tank 2/3 to 3/4 full of water. If foaming is anticipated, add an anti-foaming agent before adding pesticides and/or CapSil. A "jar test" should be done before tank mixing.
2. Add pesticide as directed by pesticide label.
3. Continue Agitation.
4. Add CapSil and continue filling tank while maintaining agitation.
5. For more detailed information call 1-800-257-7797.

## Precautionary Statements/First Aid Measures in Case of Contact

### Precautionary Statements

- Caution: May cause irritation. Do not get in eyes.
- Avoid breathing vapors or mists.
- Avoid using product in a manner as to directly, or through drift, expose workers or other persons.
- Always consult the safety data sheet for specific instructions.
- Applicators and other handlers must wear goggles or a facial splash shield; chemical resistant gloves, such as nitrile rubber ≥ 14 mils or neoprene rubber ≥ 14 mils; coveralls or long sleeved shirt and long pants; shoes plus socks.
- Keep out of reach of children.

### First aid measures in case of contact

- Eye:** do not rub eyes. Immediately flush eyes with large amounts of water for 15 minutes lifting the lower and upper lids. Seek medical attention if necessary.
- Skin:** Remove contaminated clothing and immediately wash affected area with large amounts of water for at least 5 minutes. If irritation or redness persists, seek medical attention as needed.
- Ingestion:** If swallowed, seek medical attention and show SDS.
- Inhalation:** Move individual to fresh air and check to ensure adequate respiration. Seek medical attention if necessary.

Applicators and other handlers should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove protective clothing and equipment after handling. Wash the outside of gloves before removing. Wash thoroughly and change into clean clothing.

For technical information and Safety Data Sheet (SDS), contact Aquatrols at 1-800-257-7797 or visit our website at [www.aquatrolscompany.com](http://www.aquatrolscompany.com). For more detailed information call 1-800-257-7797.

## Storage and Disposal

- Keep container tightly closed. Store in original container only. Keep in a secure and locked storage area. Do not add water to the contents of this container.
- Triple rinse container and empty rinse water into spray or stock tank. Dispose of empty containers in accordance with federal, state and local law.



Aquatrols Corporation of America  
DBA The Aquatrols Company  
1273 Imperial Way  
Paulsboro, NJ 08066 USA  
1-800-257-7797  
[aquatrolscompany.com](http://aquatrolscompany.com)

PAL04601B 09/11/25

## Condition of Sale - Limited Warranty & Limitations of Liability and Remedies

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If the terms are not acceptable, do not use the product and instead, return the unopened product container immediately. By using this product, you accept the following Conditions, Disclaimer of Warranties and Limitation of Liability.

For technical information, contact Aquatrols Corporation at 800-257-7797. Information regarding the contents and levels of metals in this product is available on the Internet at [www.aapfc.org/metals.html](http://www.aapfc.org/metals.html). **CONDITIONS:** The directions for use on this label are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Insufficient performance or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions, the failure to follow the label directions or good application practices, all of which are beyond the control of Aquatrols Corporation. In addition, failure to follow label directions may cause poor performance, injury to crop, animals, human, or the environment. You assumed all such risks by using this product. **DISCLAIMER**

**OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AQUATROL CORPORATION MAKES NO OTHER WARRANTIES OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, CONCERNING THE PRODUCT, INCLUDING NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL AND NO SUCH WARRANTY SHALL BE IMPLIED BY LAW. No agent of Aquatrols Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW**, Aquatrols Corporation disclaims and any and all claims are waived by Aquatrols whatsoever for special, incidental or consequential damages or expense of any nature, including, but not limited to, loss of profit or income, resulting from the use or handling of this product. **LIMITATION OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, the remedy for any losses or cause of action relating to injuries, damage or the handling or use of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or, at Aquatrols Corporation's election, the replacement of the product. Aquatrols shall not be liable and any and all claims against Aquatrols are waived for special, indirect, incidental or consequential damages or expense of any nature, including, but not limited to, loss of profit or income.