



**CONTAINS NON-PLANT FOOD INGREDIENTS:**

**Guaranteed Analysis:**

**Active Ingredient** 100% Blend of polyether-polymethylsiloxane-copolymer and nonionic surfactant

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

California Registration#: 9037-50003

*All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.1001 ©.*

US Volume	US Weight	Metric Volume	Metric Weight
□ 30 gal	257.9 lbs	□ 115 L	118.5 kg

For chemical emergency spill, leak, fire, exposure or accident, call CHEMTREC day or night. Domestic North America 800-424-9300 International call 703-527-3887 (collect calls accepted)

scan for MSDS



**LOT NO:**

**Aquatrols®**  
1273 Imperial Way  
Paulsboro, NJ 08066 USA  
1-800-257-7797  
www.aquatrols.com

 **NOT A PLANT FOOD INGREDIENT.**  
NJTSRN2693480000-5039  
06/12

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**  
Read entire label for additional precautionary statements  
FOR PROFESSIONAL OR INDUSTRIAL USE ONLY

**GENERAL INFORMATION**

CapSil® is a new generation surfactant based on organomodified siloxane technology for use in water-based pesticide formulations. CapSil is a highly effective nonionic spray adjuvant. Careful observation of spray application is recommended to determine proper and efficient pesticide application. Read CAUTION statements carefully before use.

While CapSil has been proven to be a highly efficient spray adjuvant, the user, timing, weather conditions, methods of application, crop conditions, and/or mixture with other chemicals, not specifically recommended, are beyond the control of the seller. Therefore, the user should carefully observe spray deposits, concentration and rate efficiencies, compatibilities, and effectiveness in initial application and adjust the adjuvant rates accordingly. Proper trials on any anticipated new combination and uses are strongly suggested. Trial applications should be repeated at least twice in a 7 day interval and observed 7 days after each application during the trial period.

**DIRECTIONS FOR USE**

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

**As an adjuvant with micronutrients:** Apply CapSil at a concentration of 6-16 fl oz per 100 gallons of spray solution.

**As an adjuvant with insecticides/miticides:** Apply CapSil at a concentration of 6-12 fl oz per 100 gallons of spray solution.

**As an adjuvant with fungicides:** Apply CapSil at a concentration of 6-12 fl oz per 100 gallons of spray solution.

**For 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).

**MIXING INSTRUCTIONS**

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.

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, empty rinse water into spray or stock tank. Dispose of empty containers in accordance with federal, state and local law.

**PRECAUTIONARY STATEMENTS**

- HARMFUL IF SWALLOWED, INHALED, OR CONTACT IS MADE WITH THE SKIN OR EYES. MAY CAUSE IRRITATION TO EYES, SKIN, LUNGS OR STOMACH.
- AVOID CONTACT WITH SKIN, EYES AND CLOTHING.
- AVOID BREATHING VAPOR OR SPRAY MIST.
- AVOID USING PRODUCT IN A MANNER AS TO DIRECTLY, OR THROUGH DRIFT, EXPOSE WORKERS OR OTHER PERSONS.
- ALWAYS FOLLOW THE PRECAUTIONARY STATEMENTS ON THE LABEL OF THE ACTIVE INGREDIENT THAT IS TO BE USED WITH CAPSIL.
- ALWAYS CONSULT THE MATERIAL SAFETY DATA SHEET (MSDS) 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:** Flush eye(s) for 15 minutes or more; if irritation persists, consult a physician (preferably an eye specialist) and show MSDS.
- **SKIN:** Remove soiled or soaked clothing immediately. Wash off immediately with soap and water. Consult a physician if irritation persists.
- **INGESTION:** If swallowed, seek medical attention and show MSDS.
- **INHALATION:** Remove individual from site of exposure to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

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 Material Safety Data Sheet (MSDS), contact Aquatrols at 1-800-257-7797 or visit our website at www.aquatrols.com.

**CONDITIONS OF SALE  
LIMITATION OF LIABILITY AND REMEDIES  
AQUATROLS CORPORATION OF AMERICA**

Injury to the crop on 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 the seller. In addition, failure to follow label directions may cause injury to other crops, animals, man, or the environment.

This product is to be used and applied according to the label directions by professionals trained in the use of agricultural chemicals.

This material is not intended for use by, nor should be used by, consumers. The seller warrants that this product conforms to the chemical description on the label.

The seller 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, and no such warranty shall be implied by law.

The exclusive remedy against the seller for any cause of action relating to the handling or use of this product is claim for damage, and in no event shall damages or any other recovery of any kind against the seller exceed the price of the product which causes the alleged loss, damage, injury or other claim. The seller shall not be liable and any and all claims against the seller are waived, for special, indirect, incidental or consequential damages or expenses, of any nature including but not limited to, loss of profits or income, or any liability incurred by the buyer to any third party in any way arising out of or relating to the handling, repackaging from original container or the relabeling by the buyer or user, or use of this product, whether or not based on the seller's negligence, breach of warranty, strict liability in tort or any other cause of action.

The seller offers this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>