**GENERAL INFORMATION**

**CapSil** is a new generation surfactant based on organosilicone technology for use in water-based pesticide formulations. CapSil is a highly effective non-ionic 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. Concentrations 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 treated at the following concentrations and rates.

**As an adjuvant with insecticides/miticides:** Apply CapSil at a concentration of 6-16 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-sensitive fertilizers at the rate of 6-7.5 oz per 100 gallons of mix.

**Cuttings:** For use of CapSil on cuttings, such as poinsettia or spray leaf surfaces to run-off or drip cuttings using a solution concentrate of 300 to 600 ppm or about 4 fl oz to 8 fl oz per 100 gallons (approximately ½ 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.
5. Stir thoroughly. Add CapSil at a concentration of 6-16 fl oz per 100 gallons of spray solution.

As an adjuvant with foliar feed:

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

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**

- HANDHELD SPRAYING, AIRBORNE, OR CONTACT WITH SKIN OR EYES MAY CAUSE INFLAMMATION. CONTACT WITH SKIN OR EYES MAY CAUSE INFLAMMATION. CONTACT WITH SKIN OR EYES MAY CAUSE INFLAMMATION.
- AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.
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- AVOID USING PRODUCT IN A MANER 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.

**CONTAINS NON-PLANT FOOD INGREDIENTS:**

**Guaranteed Analysis:**

Active Ingredients 100%...Blend of polyether-polymethylsiloxane-copolymer and nonionic surfactant

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

**California Registration:** 9037-5003

**FOR PROFESSIONAL OR INDUSTRIAL USE ONLY**

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

**CONDITIONS OF SALE**

LIMITATION OF LIABILITY AND REMEDIES

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

Information regarding the contents and labels of metals in this product is available on the internet at http://www.aquatrols.com/metas.htm

**NOT A PLANT FOOD INGREDIENT.**