



CapSil®

Spray Adjuvant

Not A Plant Food Ingredient

NJTSRN 26934800000 - 5039



Guaranteed Analysis:

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

All ingredients are exempt from the requirements of a tolerance as specified in 40 C.F.R. 180.1001 (c)

Refer to pamphlet on back for use information and MSDS instructions

In case of emergency or spill contact Chemtrec 800-424-9300 within the United States or International 703-527-3887 (call collect)

KEEP OUT OF REACH OF CHILDREN

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

Contents:

<u>US Volume</u>	<u>US Weight</u>
------------------	------------------

- | | |
|------------------------------------|-----------|
| <input type="checkbox"/> 1 gal | 8.01 lbs |
| <input type="checkbox"/> 4 x 1 gal | 32.04 lbs |

<u>Metric Volume</u>	<u>Metric Weight</u>
----------------------	----------------------

- | | |
|------------------------------------|----------|
| <input type="checkbox"/> 3.8 L | 3.91 kg |
| <input type="checkbox"/> 4 x 3.8 L | 15.65 kg |

Lot No:



1273 Imperial Way • Paulsboro, NJ 08066 • 800-257-7797 • www.aquatrols.com

CONDITIONS OF SALE
LIMITATION OF LIABILITY AND REMEDIES
AQUATROLS CORPORATION OF AMERICA, INC.

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 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 of 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.aapfc.org/metals.htm>.

CapSil® Contains **BREATH-THRU®** Technology

Break-Thru is a registered trademark of Goldschmidt Chemical Corporation



1273 Imperial Way • Paulsboro, NJ 08066
(800) 257-7797 • Fax (856) 537-6018 • www.aquatrols.com

DATE: 03-06



NOT A PLANT FOOD INGREDIENT



All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.1001 (c).

KEEP OUT OF REACH OF CHILDREN
CAUTION
Read entire label for additional precautionary statements.
FOR PROFESSIONAL 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.

ASANADJUVANT WITH HERBICIDES:

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

ASANADJUVANT WITH MICRONUTRIENTS:

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

ASANADJUVANT WITH DEFOLIANTS:

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

ASANADJUVANT WITH INSECTICIDES/MITICIDES:

Apply CapSil at a concentration of 6-12 fl oz per 100 gallons of spray solution.

ASANADJUVANT WITH FUNGICIDES:

Apply CapSil at a concentration of 6-12 fl oz per 100 gallons of spray solution.

FOR USE WITH AERIAL APPLICATIONS:

Apply CapSil at a concentration of 12-16 fl oz per 100 gallons of spray.

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 details on use or SDS information visit our website
www.aquatic.com or 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 tank. Dispose of empty containers in accordance with federal, state and local law.
-

PRECAUTIONARY STATEMENTS

- CAUTION: 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 FOR SPECIFIC INSTRUCTIONS.
- APPLICATORS AND OTHER HANDLERS MUST WEAR GOGGLES OR A FACIAL SPLASH SHIELD; CHEMIST RESISTANT GLOVES, SUCH AS NITRILE RUBBER ≥14 MILS OR POLYURETHANE 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 CONTACT: Flush with water for 15 minutes or more (if easy to do so, remove contact lenses); if irritation persists, consult a physician (preferably an eye specialist) and show MSDS.
- SKIN CONTACT: Remove soiled or soaked clothing immediately. Wash off area immediately with soap and water. Consult a physician if irritation persists.
- IF SWALLOWED: Seek medical attention and show MSDS.
- INHALATION: Remove individual from source of exposure to fresh air. If individual is not breathing, administer artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

IN CASE OF EMERGENCY OR SPILL

Contact CHEMTREC 1-800-424-9300 or
1-703-527-3887 (International Customers Call Collect)
NJ Trade Secrecy Nos. 26934800000-5038

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.