



**Guaranteed Analysis:**

Active Ingredient 99.5%...Propoxylated Polyethylene Glycols  
Inert Ingredient 0.5%.....Water

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

**Metric Volume Metric Weight**

- 20 L 20.6 kg
- 115 L 118.5 kg
- 208 L 214.2 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)

**LOT NO:**



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



NOT A PLANT FOOD INGREDIENT.  
NOT RECOMMENDED FOR USE AS  
A FERTILIZER SUBSTITUTE.

NJTSRN26934800000-5064

06/12

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

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

**GENERAL INFORMATION**

Aquatrols Fifty90 is an economical surfactant and a proven alternative for those interested in a longer-lasting surfactant. Aquatrols Fifty90 is proven to remain effective in the soil for up to three months reducing water repellency (the cause of localized dry spots). Unlike some "longer term" surfactants, Aquatrols Fifty90 is effective regardless of turf type, environmental or climatic stress conditions.

Aquatrols Fifty90 is easily applied with conventional spray equipment. It is best to make initial application early in the season before stress begins.

**DIRECTIONS FOR USE**

**GENERAL TURF**

**Full Rate Application:** Apply Aquatrols Fifty90 at 480 ml/100 m<sup>2</sup> in 20 L of water. Apply a post-treatment syringe cycle to activate. For control beyond 3 months, a subsequent application of 240 ml/100 m<sup>2</sup> in 8 L of water may be required for extended performance through the fall period.

**Split Application:** Apply Aquatrols Fifty90 at 240 ml/100 m<sup>2</sup>. Apply a post-treatment syringe cycle to activate. For control beyond 3 months, a subsequent application of 240 ml/100 m<sup>2</sup> in 8 L of water may be required for extended performance throughout the fall period.

DO NOT combine Aquatrols Fifty90 in the spray tank with pesticides or fertilizers unless prior use has shown the combination physically compatible, effective, and non-injurious under local conditions.

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**

- 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 MATERIAL 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:** Give large amounts of water to drink. Seek medical attention if necessary. Induce vomiting only upon advice from a physician.
- **INHALATION:** Move individual to fresh air and check to assure 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 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>.

**AQUATROLS PERFORMANCE GUARANTEE**

Aquatrols guarantees you will be satisfied with the performance of this product when used as directed, or your money back. Simply send proof of purchase and a brief reason for dissatisfaction to: Aquatrols, 1273 Imperial Way, Paulsboro, NJ 08066, USA.