

 Aquatrols

PRIMER® *Select*

Enhanced
Matrix Flow
Soil Surfactant

-  **ENSURES UNIFORM WATER MOVEMENT**
-  **OVERCOMES WATER REPELLENCY IN SOILS**
-  **SAFELY APPLIED TO TURF THROUGHOUT THE ENTIRE GROWING SEASON**

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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

CONTAINS NON-PLANT FOOD INGREDIENTS:

Guaranteed Analysis:
Active Ingredient 100% Alkoxylated polyols

NOT RECOMMENDED FOR USE AS A FERTILIZER SUBSTITUTE

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

For chemical emergency spill, leak, fire, exposure
or accident, call CHEMTEL day or night. Domestic
North America 800-255-3924. International call
813-248-0585 (collect calls accepted).

NOT A PLANT FOOD INGREDIENT.

08/20/2020



Primer® Select is a high performance soil surfactant that ensures uniform movement, distribution and availability of moisture in the rootzone. Primer Select can be safely applied to turf throughout the entire growing season.

General Use Guidelines

INITIAL APPLICATION: **IMPORTANT:** Begin applications at least one month prior to the onset of stress conditions. Under high stress situations, such as presence of localized dry spot (LDS), above average growing degree days (GDD), and/or low rainfall, an application of **Aquadrals®** should be applied 7 days prior to the first application of Primer Select.

Directions for Use

WHAT IT DOES:	Primer Select ensures uniform movement, distribution and availability of moisture in the rootzone and overcomes water repellency in soils.
WHERE AND WHEN TO USE:	Primer Select is recommended for use on turfgrasses such as those found on golf courses, athletic fields, residential and commercial turf areas. Primer Select may be safely applied at any time during the growing season.
BEST PRACTICES:	More consistent results may be achieved with more regular applications. For best results , apply at least 1/8 inch (7.5 mm) of irrigation after application. If runoff or puddling occur, water in using cycle/soak runs until 1/8 inch (7.5 mm) is achieved. Irrigate before next mowing.
SEEDING:	To enhance stand establishment, use 4 fl oz/1000 ft ² rate and apply 2 weeks before seeding.
TANK MIXING:	Primer Select can be safely applied in a tank mix with a range of commonly used turf chemicals and fertilizers at rates not exceeding 4 fl oz/1000 ft ² . When turf managers are selecting a new tank mix combination with Primer Select, Aquatrols® recommends a jar test be conducted to determine compatibility prior to large volume tank mixing.

Sand-Based Rootzone Mixes & Native Sandy Soils

Rate	Application Frequency			
	14 Day *	21 Day	30 Day	6 Weeks **
Per 1000 ft ²	2 oz	4 oz	4-6 oz	7-9 oz
Per 100 m ²	65 mL	125 mL	125-180 mL	210-270 mL
Per Acre (approx)	88 oz	1.35 gal	1.35-2 gal	2.35-3 gal
Water Vol Per 1000 ft ²	Standard spray volume for all application rates is 2 gal water per 1000 ft ² .			

Fine-Textured, Non-Sandy Soils

Rate	Application Frequency		
	14 Day *	30 Day	6 Weeks **
Per 1000 ft ²	2 oz	2-4 oz	3-6 oz
Per 100 m ²	65 mL	65-125 mL	95-180 mL
Per Acre (approx)	88 oz	0.67-1.35 gal	1-2 gal
Water Vol Per 1000 ft ²	Standard spray volume for all application rates is 2 gal water per 1000 ft ² .		

Variables which impact performance and program application can be: soil type, presence of localized dry spot, quality of irrigation water, growing degree days, and rainfall levels.

Recommendations assume **season long** program applications.

* For best results, make initial application of 4 fl oz/1000 ft², then follow with 2 fl oz/1000 ft² every 14 days after.

** This application should be applied alone.

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 trousers; shoes plus socks.
- Keep out of reach of children.

FIRST AID MEASURES IN CASE OF CONTACT

- **EYE:** Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention.
- **SKIN:** In case of contact, immediately wash with plenty of soap and water for at least 5 minutes. Seek medical attention. Remove contaminated clothing and shoes. Clean contaminated clothing and shoes before re-use.
- **INGESTION:** Do not induce vomiting, unless directed to do so by a physician. If victim is conscious and alert, wash out mouth with water and keep at rest. Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side. Seek medical attention.
- **INHALATION:** Inhalation is not an expected route of exposure. If respiratory irritation or distress occurs remove victim to fresh air. Seek medical attention if respiratory irritation or distress continues.

Precautionary Statements/First Aid Measures in Case of Contact (continued)

- **MEDICAL CONDITIONS POSSIBLY AGGRAVATED BY EXPOSURE:** Skin contact may aggravate existing skin disease.
- **NOTES TO PHYSICIAN:** All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that over-exposure to materials other than this product may have occurred. Treat symptomatically. No specific antidote available.

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.aquatrols.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.

Condition of Sale

Limited Warranty and 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.aapfco.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, AQUATROLS 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 any and all claims are waived any liability 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, damages 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.



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

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