

 AQUATROLS

PRIMER®
Enhanced
Matrix Flow
Soil Surfactant
Select SWDG

Spreadable Water Dispersible Granular

GUARANTEED ANALYSIS
10% Polymeric polyoxyalkylenes
90% Inert organic carrier

GENERAL INFORMATION

Aquatrols' Primer *Select* SWDG is a Matrix Flow soil surfactant impregnated onto a new patented "spreadable, water dispersible granular" (SWDG). The SWDG carrier is easier to spread and dissolves instantly when watered-in, leaving no carrier residue. Primer *Select* SWDG offers turf managers a practical and technologically superior granular soil surfactant that lowers costs by promoting uniform rootzone conditions and overcoming problems associated with water repellency.

Primer *Select* SWDG provides performance equal to Primer *Select* liquid formulation with the convenience of a spreader application. Primer *Select* SWDG will replace existing Primer Granular on corncob carrier and will be available in 50-pound bags (20 bags per pallet) as of February 15, 2002.

BENEFITS

- An easy to apply granular with outstanding spreading characteristics
- Quick release and penetration of the surfactant with minimal irrigation < 0.25 inches
- Due to its quick dispersion, there is no pickup by mowers
- No visible carrier on turf surface to affect play
- Same benefits as Primer *Select* liquid

APPLICATION OPPORTUNITIES

Golf Course Superintendents, Sports Turf Managers, Lawncare Operators and Landscape Contractors

- Apply at 2.5 pounds per 1000 square feet (1.2 kg/100m²)

Seeding and Overseeding

- Surface apply at 1.5 pounds per 1000 square feet (0.6 kg/100m²) when preparing soil for seeding.

Sodding

- After laying sod, broadcast 2.5 pounds per 1000 square feet (1.2 kg/100m²)

SEE LABEL FOR ADDITIONAL USES AND RATES

 AQUATROLS

5 North Olney Avenue, Cherry Hill, NJ 08003 U.S.A.

800-257-7797 or 856-751-0309, FAX: 856-751-3859 www.aquatrols.com



Blended Non-ionic Matrix Flow Soil Surfactant
 Guaranteed Minimum Analysis:
 10%.....polymeric polyoxyalkylenes
 90%.....inert ingredient

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



**NOT A PLANT
 FOOD INGREDIENT**

KEEP OUT OF REACH OF CHILDREN
 CAUTION
 MAY BE HARMFUL IF SWALLOWED
 Read Entire Label for additional precautionary statements
 FOR PROFESSIONAL OR INDUSTRIAL USE ONLY

Contents:

US Net Weight

50 lbs

Covers 20,000 sq ft at 2.5 lbs/1000 sq ft
 (2000 m² at 1.2 kg/100 m²)

GENERAL INFORMATION

Primer *Select* SWDG formulation is a blend of non-ionic soil surfactants impregnated onto a spreadable, water dispersible granular carrier. This results in a dry granular formulation that provides performance equal to Primer *Select* Liquid Formulation with the convenience of spreader application. Primer *Select* SWDG can be safely applied in the spring, before the irrigation system is activated, as well as during the summer when environmental stress conditions may impact turf performance.

DIRECTIONS FOR USE

GOLF COURSES -- Greens, Tees, and Fairways and ATHLETIC FIELDS

Standard Program: Apply 2.5 lbs Primer *Select* SWDG /1000 sq ft (1.2 kg/100m²) on a monthly basis. Less than 0.25 inches (6 mm) of rainfall or irrigation is necessary to release Primer *Select* off its carrier. If turf is under high stress, begin with a 3.75 lbs/1000 sq ft (1.8 kg/100 m²) rate and follow with 2.5 lbs/1000 sq ft (1.2 kg/100 m²) on a monthly basis.

LAWNS -- GENERAL TURF: Maintenance Program: Apply 2.5 lbs Primer *Select* SWDG /1000 sq ft (1.2 kg/100 m²). Reapply at monthly intervals or as required.

SEEDING and OVERSEEDING: Surface apply Primer *Select* SWDG at a rate of 1.5 lbs/1000 sq ft (0.6 kg/100 m²) when preparing soil for seeding.

SODDING: After laying sod, broadcast 2.5 lbs of Primer *Select* SWDG /1000 sq ft (1.2 kg/100 m²).

RECOMMENDED SPREADER SETTINGS*

BRAND TYPE	SPREADER SETTINGS RATE IN LBS/1000 SQ FT	
	2.5	3.75
Earthway/all broadcast models	12	12
Lesco/rotary	C ½	D ½
Prize Lawn CBR II/Rotary	3.5	4
Scotts (Pro Turf) R&A/rotary	H ½	I ½
Scotts Easy Green ER -2/rotary	24	26
Scotts Speedy Green/rotary	3.5	4.5
Spyker or Cyclone/rotary	3	4.5

Approximate Weight to Volume
 Equivalents for Primer *Select* SWDG

- 0.5 lb = 1 cup
- 1.0 lb = 2 cups
- 2 lb = 1 qt
- 4 lb = 2 qts

*To assure accurate application, calibrate your spreader periodically.

GARDEN and LANDSCAPE

Maintenance: Trees and Shrubs - Broadcast 3.75 lbs Primer *Select* SWDG /1000 sq ft (1.8 kg/100 m²) around the area from the drip line to trunk. Repeat on a monthly basis or as needed.

Beds - Broadcast 2.5 lbs Primer *Select* SWDG /1000 sq ft (1.2 kg/100 m²), or 110 lbs per acre. Repeat on a monthly basis or as needed.

Installation: Trees and Shrubs - Spread 0.5 lb (225 grams) of Primer *Select* SWDG in the hole then broadcast 0.75 lbs (350 grams) to the soil surface for each foot of rootball diameter. Or, thoroughly mix 3.75 lbs of Primer *Select* SWDG /cu yd (2.2 kg/m²) of backfill. Begin maintenance program after planting.

Seeding and Overseeding: Two weeks before applying grass seed, broadcast 2.5 lbs of Primer *Select* SWDG /1000 sq ft (1.2 kg/100 m²) or 110 lbs/acre.

Sodding: After laying sod, broadcast 2.5 lbs of Primer *Select* SWDG /1000 sq ft (1.2 kg/100 m²).

PLEASE NOTE: This is a specimen label.

For more detailed usage information please see full product label or call 800-257-7797.



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