

BRILLIANCE®

Soil Surfactant



BRILLIANCE® is a safe and effective blend of soil surfactants designed for use on fine turfgrass when used as directed. Once in the root zone, BRILLIANCE® alleviates soil water repellency, the cause of localized dry spot (LDS). BRILLIANCE® enhances the infiltration and overall movement of water into the root zone to provide enhanced turf performance. Apply BRILLIANCE® early in the season prior to the onset of stress.

CONTAINS NON-PLANT FOOD INGREDIENTS:

Soil Amending Ingredients

Active Ingredients

92% Polyoxyethylene-polyoxypropylene copolymer
8% Inert ingredients (water)

100% Total

KEEP OUT OF REACH OF CHILDREN

This product is not considered hazardous under the Globally Harmonized System (GHS) regulations.

STORAGE

Keep in the original container in a cool, well-ventilated place and keep container closed when not in use. **Keep from freezing.**

DIRECTIONS FOR USE

FOR PROFESSIONAL USE ONLY. BRILLIANCE® is readily soluble in water and can be applied with conventional application equipment. For best results, apply BRILLIANCE® early in the season prior to the onset of stress. Avoid applying BRILLIANCE® to turf under stress. One long term application of BRILLIANCE® can provide up to 90 days of relief from water repellency problems such as LDS. The number of applications required is related to the length of the growing season, environmental and geographic conditions. Refer to the use rate table below for specific application information or consult with your sales representative for a recommendation specific to your area and growing conditions.

COMPATIBILITY

BRILLIANCE® can be tank-mixed and applied with other products. If compatibility is uncertain a jar test is recommended. BRILLIANCE® can also be combined with other soil surfactant products (e.g. Forte™) for enhanced performance (consult use directions below).

Weight Per Gallon: 8.7 lb / gal @ 68°F (1.04 Kg / L @ 20°C)



USE RATES TURF

	Rate	Application Instructions
Putting greens	3 - 6 fl. oz. / 1,000 ft ² (1 - 2 gallons / acre)	Apply every 14 - 28 days before the onset of water repellency. Use higher rate for wider spray intervals
	100 - 200 mL / 100 m ² (10 - 20 L / hectare)	-
Fairways, Tees, Sports Turf and Other Turf	2 - 4 fl. oz. / 1,000 ft ² (0.7 - 1.4 gallons / acre)	Apply every 21 - 28 days before the onset of water repellency. Use higher rates for wider spray intervals
	70 - 140 mL / 100 m ² (7 - 14 L / hectare)	-
Long-Term Surfactant Program (90 Days)	16 fl. oz. / 1,000 ft ² (5.5 gallons / acre)	Apply 8 fl. oz. (250 mL) 10-14 days apart. Reapply after 90 days or as necessary depending on local conditions
	500 mL / 100 m ² (50 L / hectare)	-
"Forte™ Plus" Program (for greens, tees, fairways, and sports turf)	1 - 3 fl. oz. / 1,000 ft ² (0.3 - 1 gallon / acre)	Mix 1 - 3 fl. oz. (40-100 mL / 100 m ²) of BRILLIANCE® with 0.37 fl. oz. (16 fl. oz. / acre 1.2 L / hectare) of Forte™ and apply every 14 - 28 days. Use higher rates of BRILLIANCE® for wider spray intervals or when peak water repellency stress is expected
	40 - 100 mL / 100 m ² (4 - 10 L / hectare)	-

Use sufficient water for good coverage - 2 gallons / 1000 ft² or 90 gallons / acre (850 L / hectare) during application. Irrigate sufficiently after application to remove BRILLIANCE® from leaf surfaces. With the exception of the Long-Term Surfactant Program rates listed above or if excessive heat (i.e. > 90°F | 32°C) is expected after application, BRILLIANCE® can be allowed to dry on the leaf until evening irrigation. BRILLIANCE® applied higher than 6 fl. oz. / 1000 ft² (200 mL / 100 m²) should be watered-in as soon as possible.

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.regulatory-info-sth.com>

IN CASE OF EMERGENCY CALL CHEMTRAC 1-800-424-9300

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AVAILABLE IN: 2.5 GAL (9.46 L), 30 GAL (113.56 L), 250 GAL (946.35 L)

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties, and Limitations of Liability. **CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY. CONDITIONS:** The Directions For Use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Simplot AB Retail, Inc. and its affiliates (collectively, "Simplot"). To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer. **DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Simplot makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Simplot is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Simplot disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or, at Simplot's election, the replacement of product.

Guaranteed by:

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