

# SYRINGE<sup>®</sup> ULTRA

## Injectable Soil Surfactant



SYRINGE<sup>®</sup> ULTRA is an injectable soil surfactant designed to improve irrigation water penetration into the soil profile. The high-efficiency surfactant formulation of SYRINGE<sup>®</sup> ULTRA is intended to work well with common irrigation injection systems and is effective on both warm and cool season turfgrass species when applied to golf courses, parks, athletic fields, and general turf areas.

### CONTAINS NON-PLANT FOOD INGREDIENTS:

#### Soil Amending Ingredients

#### Active Ingredients

5% Ethylhexyl esterified butane dioic surfactant  
95% Inert ingredients (water)  
100% Total

#### KEEP OUT OF REACH OF CHILDREN

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

#### DIRECTIONS FOR USE

FOR PROFESSIONAL USE ONLY. SYRINGE<sup>®</sup> ULTRA is designed to be injected through irrigation systems to promote water surface tension reduction and increase infiltration. SYRINGE<sup>®</sup> ULTRA can also be applied through ground driven sprayer applications. Refer to the use rate table on this label for specific use recommendations.

**Weight Per Gallon:** 8.37 lb / gal @ 68°F (1.04 Kg / L @ 20°C)

#### USE RATES

#### TURF

	Rate	Application Instructions
Injection Applications	0.5 - 1 quart / acre - 2 - 4 L / hectare	Apply 0.5 - 1 quarts (2 - 4 L / hectare) per acre through the irrigation system injection system monthly. Can also be injected at a 3-5 ppm rate whenever irrigation injection system detects flow
Ground Spray Equipment*	16 - 32 fl. oz. / acre (0.37 - .75 fl. oz. /1,000 ft <sup>2</sup> ) - 2 - 4 L / hectare (20 - 40 mL / 100 m <sup>2</sup> )	Apply 16 - 32 fl oz (2 - 4 L / hectare) per acre in 90 gallons (850 L) of water every 14 - 28 days

\*Use sufficient water for good coverage - 2 gallons / 1000 ft<sup>2</sup> or 90 gallons / acre (850 L / hectare). Irrigate sufficiently after application to remove SYRINGE<sup>®</sup> ULTRA from leaf surfaces. When used as directed, SYRINGE<sup>®</sup> ULTRA can be left to dry on the leaf and watered-in with the evening irrigation cycle.

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 CHEMREC 1-800-424-9300

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**AVAILABLE IN: 30 GAL (113.56 L), 55 GAL (208.2 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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