

# RESPOND<sup>®</sup>3

**LIQUID SOIL SURFACTANT  
SURFACTANT LIQUIDE POUR LE SOL**

**READ THE LABEL BEFORE USING  
LIRE L'ÉTIQUETTE AVANT L'EMPLOI**

REGISTRATION NUMBER: 2005068A FERTILIZERS ACT

NUMÉRO D'ENREGISTREMENT: 2005068A LOI SUR LES ENGRAIS

Guaranteed minimum analysis:  
Neutral Blend of polyhydroxyethyl alkoxy alkylene oxides 100%

Analyse Minimale Garantie :  
Mélange neutre d'oxydes de polyhydroxyéthyl-alkoly-alkylène 100 %

Specific Gravity : 1.04 kg/L      Net Weight: 117.52 kg  
Densité relative : 1,04 kg/L      Poids net: 117.52 kg

**NET CONTENTS / CONTENU NET: 113 L**



Imported by / Importé par:  
**United Agri Products Canada Inc.**  
**789 Donnybrook Drive**  
**Dorchester**  
**Ontario N0L 1G5**

LOT NUMBER/NUMÉRO DE LOT: \_\_\_\_\_

## GENERAL INFORMATION:

RESPOND 3 Liquid Soil Surfactant is a concentrated soil surfactant specifically formulated for the turfgrass industry. It helps water initially penetrate into areas with a water repellent soil and helps to ensure moisture is available in the turf root zone.

## DIRECTIONS FOR USE

RESPOND 3 Liquid Soil Surfactant should be applied according to a managed, intensive or curative application program.

## APPLICATION PROGRAMS

For application onto GOLF COURSES- golf greens, tees, fairways. Repeat treatments according to the program of application selected. Make the first application at the start of the growing season, early treatments are often the most effective. Any severely affected areas may require additional spot treatment with RESPOND 3 Liquid Soil Surfactant.

### MANAGED APPLICATION PROGRAM

RESPOND 3 Liquid Soil Surfactant Rate /100 m <sup>2</sup>	Timing	Water Volume /100 m <sup>2</sup>	Watering In
120 mL	2 applications at 14 day intervals in early season.	7.5 – 15 L*	0 to 18 hours after application
followed by 90 mL	Repeat monthly as necessary.	7.5 L	0 to 18 hours after application

### INTENSIVE SPLIT DOSE APPLICATION PROGRAM

180 mL	Early season application	180 mL rate in 30 L	180 mL rate - Essential immediately after application
followed by 90 – 180 mL	Mid-season application	90 mL rate in 7.5– 15 L*	90 mL rate - after 0 to 18 hours

(\* Use the higher rate when the turf is under stress.)

## WATERING IN PROCEDURES

Low Dose Repeat Applications: It is not essential to water in the 90 mL rates of RESPOND 3 Liquid Soil Surfactant but to obtain the best effects from all applications and to achieve the best curative effects, water in as soon as possible or apply during rainfall. High Dose Rate ; It is essential to water in the 180 mL dose rate to achieve the best effects and under all growing conditions reduce the potential burn to an absolute minimum. Apply water by hand syringing treated area or by running the irrigation for 20 minutes.

## DO NOT ADD TO IRRIGATION SYSTEMS HAVING IRREGULAR SPRAY PATTERNS.

**Caution:** Do not mix with other chemicals, especially emulsifiable concentrates.

**PRECAUTIONS:** Harmful if inhaled. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes, or clothing. Do not apply this product in such a manner as to directly, or through drift, expose workers or other persons. Irritating to eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Do not take by mouth. Keep out of reach of children. When handling the product, wear goggles or a face shield. For worker protection during mixing, loading and application, wear a hat, long-sleeved shirt, long legged trousers or overalls and PVC gloves.

Do not apply this product to terrain where there is a potential for surface runoff to enter aquatic systems. Avoid overspray or drift to environmentally sensitive habitats such as ponds, wetlands or streams.

## FIRST AID

**IF INHALED:** Move victim to fresh air. Give artificial respiration if needed. Call a physician.

**IF SWALLOWED:** Give a large amount of water to drink, make person vomit and **IMMEDIATELY** call a physician. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF IN EYES:** **IMMEDIATELY** flush eyes with clean water for at least 15 minutes. Call a physician.

**IF ON SKIN:** Remove contaminated clothing and wash skin with soap and water. Call physician if irritation persists.

## STORAGE AND DISPOSAL

Store in original container only. Keep container tightly closed, do not allow water to be introduced into the contents of this container. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment washwaters or spray waste. Do not store near heat or open flame. **KEEP FROM FREEZING.**

## CONTAINER DISPOSAL

Triple-rinse (or equivalent) and add rinsate to spray tank, then offer for recycling or reconditioning, or puncture and dispose of according to provincial and local authorities.

**NOTICE:** It is impossible to eliminate all risks inherently associated with the use of this product. Plant 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 United Agri Products Canada Inc., the manufacturer or seller. In no case shall United Agri Products Canada Inc., the manufacturer or seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. Except as expressly provided herein, United Agri Products Canada Inc., the manufacturer or seller makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to, merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. Buyer's or user's exclusive remedy, and United Agri Products Canada Inc., the manufacturer's or seller's total liability, shall be for damages not exceeding the cost of the product.