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PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
WARNING
 May be fatal if absorbed through skin. Causes skin irritation. Harmful if swallowed or inhaled. Do not breathe vapors. Do not get on skin or on clothing. Wash contaminated clothing prior to reuse. When handling or using the concentrate, wear natural rubber gloves. Wash thoroughly with soap and water after handling and before eating or smoking.

ENVIRONMENTAL HAZARDS
 This material is toxic to fish. Avoid contamination of lakes, ponds and streams. Do not apply directly to water or wet lands.

PHYSICAL OR CHEMICAL HAZARDS
 Do not use near spill or store near heat or open flame.

Dwell 4L

nitrification inhibitor



STORAGE AND DISPOSAL
 Do not contaminate water, food or feed by storage and disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

ACCEPTED
FEB 10 1984
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 400-418

COMPOSITION

ACTIVE INGREDIENT	
5-Ethoxy-3-trichloromethyl-1,2,4-thiadiazole	45.8%
INERT INGREDIENTS	54.2%
TOTAL	100.0%

*U.S. Patents 3,260,588 and 3,260,725, others pending.
 (Contains 4 lbs. 5-Ethoxy-3-trichloromethyl-1,2,4-thiadiazole per U.S. Gallon at 68°F.)

KEEP OUT OF REACH OF CHILDREN
WARNING
STATEMENT OF PRACTICAL TREATMENT

If swallowed, do not induce vomiting. Contains petroleum hydrocarbons. Obtain prompt medical attention.
 In case of skin contact, wash affected areas thoroughly with soap and warm water, and flush with water for 15 minutes.
 If in eyes, flush with plenty of water for at least 15 minutes.
 If inhaled, remove to fresh air.

SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

BEST DOCUMENT AVAILABLE

Mfg by UNIROYAL CHEMICAL — Division of UNIROYAL, Inc.
 Naugatuck, Connecticut 06770
 EPA REG. NO. 400-418
 EPA EST. NO.

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DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

COTTON FIELD CORN WHEAT To delay nitrification of an ammoniacal or urea based fertilizer by inhibiting the activity of Nitrosomonas spp. bacteria. Apply Dwell at the rate of 1 pint per acre at a fall or spring pre-plant or at planting band or broadcast application in conjunction with urea or ammonia based fertilizers. Post-plant applications may be made at a rate of 1/2 pint Dwell per acre. **INCORPORATE ALL SURFACE APPLICATIONS DURING OR IMMEDIATELY AFTER APPLICATION** to a depth of 2 to 4 inches (5 to 10 centimeters) below the soil surface. Do not feed or forage treated cotton. Do not use field corn or wheat as feed or forage within 6 months of application.

UREA OR UAN SOLUTION FERTILIZERS Apply Dwell 4L as a tank mix in combination with liquid urea or UAN fertilizers using appropriate application equipment. To test for compatibility in liquid fertilizer place 1 pint of the fertilizer mixture and 2 teaspoonsful of Dwell in a quart jar. Close jar and shake well. Observe the mixture at once and again after 30 minutes. If a stable emulsion is formed, no compatibility agent is required. If the mixture balls up or forms an oily layer at the top of the fertilizer, an appropriate compatibility agent is recommended. If a precipitate forms or the mixture flakes, or the Dwell cannot be physically mixed with the fertilizer, Dwell and the liquid fertilizer should not be used together in the same spray tank. See overlay applications if incompatibility exists. To insure a uniform mixture, agitation in tanks is recommended.

DRY UREA OR AMMONIUM FERTILIZERS See overlay for broadcast or band dry fertilizing applications.

IMPREGNATED FERTILIZERS Dwell 4L may be coated on dry urea or ammoniacal forms of fertilizer using suitable equipment designed for impregnation of fertilizers. Treated fertilizer should be impregnated daily as needed.

OVERLAY UREA FERTILIZERS Application may be made in conjunction with all liquid or dry urea or ammoniacal or urea based fertilizers as a water or emulsion broadcast spray alone or in conjunction with pre-plant incorporated herbicides in sufficient water to ensure uniform application.

IMPORTANT NOTICE — Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions and instructions specified on the label under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product, contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

BEST DOCUMENT AVAILABLE