

# TriCure<sup>AD</sup> Soil Surfactant Pellets

Non-Phytotoxic



## GENERAL INFORMATION

TriCure Pellets<sup>®</sup> are formulated for use as a fast, convenient method of applying TriCureAD<sup>®</sup> Surfactant through hose-end applicators to prevent and treat hydrophobic soils. Pellets are designed to dissolve quickly to allow fast application with chemical dosage sufficient to effectively treat and prevent hydrophobic soils. Pellets can be used as a supplement to regular water management programs or as a stand-alone method of treating soils.

TriCureAD and TriCure Pellets are non-phytotoxic and will not burn or discolor grass.

## DIRECTIONS FOR USE

For best results, use of TriCure Pellets should begin when daytime ambient temperatures reach 22-26° C (normally in early spring) or when the first signs of heat stress appear on turf.

Pellets can be used with most Hose-end Applicators available through TriCureAD Distributors. Applicators are designed for use with a standard fan-spray nozzle, and will fit a 25 mm hose, or a 20 mm hose using an adapter. Nozzle type can be modified for variable spray patterns, but this may affect flow and dissolution rates.

Typically, pellets will dissolve fully in 8-15 minutes using a 25 mm hose with 80-100 psi. The dissolution rate is determined by water pressure, flow rate, and water temperature. Each pellet is formulated to contain approximately 170 g. of TriCureAD Surfactant, which is sufficient to treat an average golf green of 550 m<sup>2</sup> with 28 ml of active ingredient per 100 m<sup>2</sup>.

Depending on soil type and climate, TriCure Pellets will give effective treatment for approximately one-two weeks, and can be applied as often as needed to maintain turf quality.

## DEW CONTROL

For effective dew control, apply one (1) pellet per 550 m<sup>2</sup> of turf area. Control will last approximately one week depending on climatic conditions and frequency of cutting.

## BENEFITS

- Effectively prevents and treats Localized Dry Spots
- Enhances uniform penetration of water into soil profile
- Improves water flow through soil profile
- Facilitates uniform distribution of water
- Reduces run-off during irrigation and rainfall
- Improves irrigation efficiency
- Enhances recovery of drought-stressed turf

## TIPS

- Use TriCure Pellets in tough-to-wet areas as a supplement to regular spraying programs. Pellets can be used on any turf area.
- In difficult-to-wet areas, to get quick recovery of damaged turf, drench with ample quantity of water after applying pellets.

## PRECAUTIONARY STATEMENTS

- Overexposure causes eye irritation, excessive watering, redness
- Overexposure to skin may cause itching and redness
- Harmful if swallowed. May cause diarrhea, nausea and vomiting.
- Wear approved eye protection and clothing
- Keep out of reach of children

## IN CASE OF CONTACT

- **EYES** If eye exposure occurs, wash with water for at least 15 minutes. See a physician.
- **INGESTION** Contact physician or poison-control center. If victim is conscious and able to swallow, quickly give milk or water to dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. Never give anything by mouth if victim is unconscious or having convulsions. Induce vomiting only upon advice of a physician.

## STORAGE & DISPOSAL

Store in original container only. Keep pellets dry and away from source of direct heat and moisture.

Dispose of containers according to state and local regulations.

Keep lid on pellet tubes during storage. Prolonged exposure to air and sunlight can cause the pellets to dry out and crack.

**WARRANTY:** Seller warrants that this material is suitable for the purpose stated on the label when used in accordance with directions under normal conditions of use and Buyer assumes the risk of any contrary to such directions. Seller makes no other expressed or implied warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

**KEEP OUT OF REACH OF CHILDREN.  
CONTAINS NON-PLANT-FOOD INGREDIENTS**

**Active Ingredient:**  
75% Oxirane 2-methyl polymer with oxirane

**Inert Carrier:**  
25% Water soluble binder

Net Weight: 18 lb (8.16 kg)

**MITCHELL  
PRODUCTS**

Mitchell Products LLC  
1205 W. Main Street  
Millville, NJ 08332  
856.327.2005 • [tricure.com](http://tricure.com)

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.html>