DewCure *Moisture Suppression for Turf*

DewCure®

Non-Phytotoxic

GENERAL INFORMATION

DewCure is a long lasting moisture control product specifically formulated to prevent the accumulation of surface moisture on turfgrass including dew, guttation and frost. Additionally, **DewCure** reduces the time required for leaf drying following rainfall, irrigation and light frost. **DewCure** is ideal for use on any turf where dry foliage is desired. Because **DewCure** forms a water-resistant coating on the leaf surface, mowing frequency and rate of new leaf emergence may influence the duration of moisture suppression.

DIRECTIONS FOR USE

DewCure is suitable for foliar application on all warm- and cool-season turfgrasses on golf courses (greens, tees, fairways), athletic fields, or any other site where leaf moisture control is desired. **DewCure** can be applied as a foliar spray with boom sprayers, handheld sprayers or backpack sprayers. Allow sprays to dry thoroughly on the leaf surface before applying irrigation or before rainfall. If product is not allowed to dry thoroughly, rainfall or irrigation can wash the product off of the leaf surface, thus impacting efficacy.

MIXING INSTRUCTIONS

For best results, fill spray tank half full with water and begin agitation. Add appropriate amount of **DewCure** and remaining water to fill tank. Maintain constant agitation during application. **DewCure** is compatible with many commonly used turf chemicals, however a jar test should be conducted unless prior experience has shown the mix to be physically compatible and non-injurious to turf under the conditions of use.

APPLICATION RATE

Apply **DewCure** as a 1.5% volume/volume solution (see below).

Spray Volume	DewCure Application Ra
400 litres per hectare	6.0 litres per hectare
500 litres per hectare	7.5 litres per hectare
600 litres per hectare	9.0 litres per hectare

Do not exceed 600 litres per hectare spray volume as **DewCure** is intended to cover the foliage.

APPLICATION INTERVALS FOR TURFGRASS

Condition	Timing
Active Growth (mowing 3-7 times/week)	Biweekly
Slow Growth/Dormancy (mowing 0-2 times/week)	Monthly
Tournament Play	One day prior to event

NOTE: For best results, maintain constant agitation during application.

BENEFITS

- Moisture management in the foliar microenvironment to reduce disease pressure
- Suppresses dew and moisture accumulation
- Faster drying following rain or irrigation
- Light frost control
- Minimized frost-related delays for golfers
- Cleaner mowing less clumping
- Drier playing conditions for both tournament and everyday play

APPLICATION SUGGESTIONS

- For most effective coverage:
 - Apply DewCure to dry turf.
 - Apply in sufficient water volume to fully cover grass foliage (i.e. 400-600 litres per hectare).
- Always maintain 1.5% v/v DewCure/Spray Solution as indicated above in the Application Rate section.
- Mitchell Products suggests using standard flat fan nozzles to apply **DewCure** and not to utilise air induction nozzles.
- Apply when wind drift is minimal.
- Do not apply through irrigation system.
- The minimum re-treatment interval is 14 days.
- Allow spray to dry thoroughly before rain or irrigation to ensure rainfastness.
- DewCure should not be applied to stressed grass, particularly saturated (waterlogged), thatch turf when heavy frost is expected.
- DewCure should not be applied to high Poa annua content swards under saturated rootzone conditions, particularly those high in surface fibre content.
- DewCure is not suitable for tank-mixing.
- Application of liquid irons, winter tonics and water-soluble fertilisers should be made at least 5-7 days prior to a **DewCure** application.
- Do not apply **DewCure** immediately prior to heavy ground frost.

PRECAUTIONS

Wear suitable protective clothing, protective gloves and goggles when handling the concentrated product.

Avoid breathing the spray mist when using

Keep out of the reach of children.

Keep container tightly closed.

This material and its container must be disposed of in a safe way.

IN CASE OF CONTACT

INGESTION: Contact a doctor. Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing.

STORAGE AND DISPOSAL

Storage and Handling:

Keep in original container, tightly closed. Keep cool and dry in a suitable chemical store. Keep away from food, drink and animal feeding stuffs and out of the reach of children. Do not allow to freeze. Store above 5C.

Disposal of Unwanted Product and Used Containers:

Consult local authorities before disposing of unwanted chemical. Triple-rinse container and empty rinsate into spray tank. Puncture empty rinsed containers and dispose of as permitted by local authorities. Do not re-use containers for any purpose.

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: 100% Oxirane-methyloxirane



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This product is classified, labelled and supplied in accordance with the CLP European Regulation No 1272/2008 and REACH European Regulation No 1907/2006.

