



Emerald Isle Solutions™

Affusion™

Turf and Landscape

Wetting Agent for Greater Water Availability, Penetration and Retention in Soil

CONTAINS NON-PLANT FOOD INGREDIENTS

Guaranteed Analysis – Soil Amending Ingredients

Active Ingredients:

- 55.0% Ethylene oxide-propylene oxide polymer
- 30.0% Polyoxyethylene polymer
- 3.0% Propylene glycol

Inert Ingredients:

- 12.0% Water
- 100% Total

Directions for Use

For use on established turf grass areas including golf courses, athletic fields and lawns. Product performance and water penetration is enhanced when watered-in following application and/or following soil aeration.

General Information

Emerald Isle Solutions™ Affusion is a wetting agent and soil amendment formulated for all soil types. Emerald Isle Solutions™ Affusion is a blend of long chain block polymer surfactants and water retaining adjuvant designed for a low rate of application to provide a cost-effective water management program. Using Emerald Isle Solutions™ Affusion helps maintain turf quality through periods of dry weather as it improves and maximizes water availability, water penetration, retention and rewetting. Emerald Isle Solutions™ Affusion can be applied using a standard boom, handheld sprayer or injected through an irrigation system.

**For professional use only.
Use as directed.**

Net Contents: 2.5 Gal (9.46 L)
Density: 8.84 lb/gal (1.060 kg/L)
at 68° Fahrenheit.

DIRECTIONS FOR USE

Before using this product read the entire label and precautionary statements.

- Determine the rate of application and the water volume required for the treatment area based on the table on back label.
- Add ½ of the required water volume to the sprayer tank.
- Add Emerald Isle Solutions™ Affusion to the water and agitate.
- Add the remaining water and continue agitation until thoroughly mixed.
- Spray to provide complete, even coverage.
- Water in after application.



Manufactured for and Guaranteed by:
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For technical assistance or more information about our products visit www.LebanonTurf.com



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Emerald Isle Solutions™ Affusion Frequency and Volume:

Application Frequency	Affusion	Water Volume*
Apply every 28 days, or as needed, when part of an overall moisture management program	1.5 fl. oz.	2.5 Gallons/1,000 sq. ft.
	1/2 Gallon	Minimum 100 Gallons/Acre

*Under dry conditions, increasing the water volume aids movement into the soil.

Product Storage

Keep Container tightly closed. Store in a dry, well ventilated place. Protect from freezing.

Health and Safety:

Keep out of reach of children. If in eyes, rinse continuously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Safety data sheet available on request.

First Aid:

If in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If inhaled, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. If ingested, call a doctor or poison control center immediately. Have a person sip a glass of water if able to swallow. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Treat symptomatically.

CONDITIONS OF SALE

The Manufacturer warrants only that product conforms to label description. Buyer and user agree to accept all liability associated with handling, use, and disposal of this product.