UpTake

Soil Adjuvant • Wetting Agent

AREAS OF USE
UpTake is a biodegradable soil adjuvant and wetting agent designed for turf grass, trees, nursery stock, greenhouses and orchards. UpTake increases penetration of water through soil, resulting in improved root growth and plant quality. Improved performance of fertilizers and non-copper based fungicides is obtained when UpTake is added through drip-irrigation systems or mix tanks. If unfamiliar with UpTake in any application, test a small area first before proceeding.

To Treat Localized Dry Spot (LDS) - Golf Courses, Athletic Fields, Commercial and Residential Turf
UpTake is designed to help prevent and cure Localized Dry Spot (hydrophobic soil), without having to irrigate after application.

To prevent LDS, UpTake should be applied early in the season at a rate of 0.75 oz. per gallon of water or fertilizer tank mix, applying 2 gallons of solution per 1000 sq. feet, once every 2 weeks or as needed.

For severe LDS, use 2 applications of UpTake, 2 weeks apart at a rate of 2.0 oz. per gallon of water or fertilizer tank mix, applying 4 gallons of solution per 1000 sq. feet. Then return to a 0.75 oz. per gallon rate.

In hot and dry conditions, prevet the affected area before applying the UpTake solution.

Fertilizer Additive for Indoor and Outdoor Drip Irrigation Systems
Mix UpTake with fertilizer for indoor and outdoor drip-irrigation systems at rates between 0.125-0.50 oz. per gallon of water depending on the crop type and maturity. Apply once every 2 weeks.

Wetting Agent for Nursery, Greenhouse, Orchard and Tree Farms – Drench, Sprrench, or Spray
Use UpTake to control and prevent hydrophobic soil conditions when irrigating with sprinkler or sprayer or overhead watering. Apply at rates between 0.125-0.50 oz. per gallon of water once every 2 weeks.

CONTAINS NON-PLANT FOOD INGREDIENTS
Active Ingredients:
7.5% .................. Didecyldimethylammonium chloride

Inert Ingredients: ..................................................
92.5%
Total: ................................................................. 100.0%

Information regarding the contents and levels of metals in this product can be found at:
http://www.aapfco.org/metals.htm

Do not mix with copper-based fungicides.

STORAGE AND DISPOSAL
Store between 32° and 100° F, away from foodstuffs. Do not reuse empty container. Before discarding empty container, rinse thoroughly with water and dispose of the rinsate in accordance with federal, state and local regulations.

PRODUCT OF U.S.A.

NET CONTENTS: 5 gallons (18.9 liters)

PRECAUTIONARY STATEMENTS

FIRST AID
Flammable. Skin and Eye Irritant
Keep away from sources of ignition. No smoking. Avoid contact with skin and eyes. Wear suitable gloves. Wear eye protection.
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 eye.
If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of soap and water.
If Swallowed: Administer a large quantity of milk, egg whites, gelatine solution or, if these are not available, give large quantities of water. Call a poison control center or doctor immediately for treatment. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.