

H3O

GRANULAR QD

(Biodegradable and Eco-Friendly Quick Dissolve Granule)

H3O Plus Reduces Watering

H3O Plus is a patented root zone moisture management technology that effectively reduces the overall watering requirements of plants, shrubs, trees, turf and agriculture by as much as 50% or more. H3O Plus is a liquid group of hygroscopic and humectant components that attract moisture like tiny "water magnets" and make available to plant roots microscopic moisture which would otherwise be lost to evaporation. H3O Plus combines the patented Hydretain® soil moisture management technology with a naturally derived soil surfactant for chronically dry or hydrophobic soils.

H3O Plus Granular QD puts the power of H3O Plus in an easy to spread, quickly dissolvable granule that is convenient for dry spreader applications where liquid applications are impractical or labor intensive. H3O Plus Granular QD is easily applied to localized dry spots, flower beds, around shrubs, trees and containerized plants as well as for large scale applications such as golf courses, sports fields, lawns, etc.

CONTAINS NONPLANT FOOD INGREDIENTS

Active Ingredients:
12.5% Humectants
3.75% Non-ionic Surfactant

Inert Ingredients:
75% Cellulose and Mineral (Binder)
8.75% Other

100% Total

NOT A PLANT FOOD

For use on all types of plants: Turf, trees, flowers, shrubs, fruit and vegetable gardens and agricultural crops, etc. – field grown and containerized.

Storage and Disposal: Store in a dry place. Keep bags closed. Dispose of in accordance with federal, state and local regulations.

Application Instructions: Application prior to plant stress is recommended for optimized plant protection; however, H3O Plus can be used any time during the plants' life cycle. Applications performed at the time of planting, seeding, sodding or transplanting will also improve plant establishment.

For Best Results: Irrigation immediately after application is recommended; however, within 3-5 days is acceptable. When watering in, it is imperative to irrigate thoroughly allowing H3O Plus to completely penetrate and saturate the rootzone. This product will not become functional until it is properly watered in. Water thoroughly when rewatering H3O Plus treated plants. For greater effectiveness, reapply every three months or every six weeks at a 1/2 rate (after initial full rate application). Additional applications may be required as the necessity for more frequent irrigation increases. Reapply H3O Plus Granular QD if reduction in watering is not apparent within the first two weeks. A proper fertilization program will enhance the activity of H3O Plus.

Turf: H3O Plus Granular QD can be applied to established turf, or at the time of seeding, sodding, or sprigging. The recommended application rate of H3O Plus Granular QD is 120 pounds per acre (2.7 pounds per 1,000 square feet) and repeated every 3 months or as needed. For greater efficiency or exceptionally difficult soils, reapply every six weeks at a 1/2 rate following the initial full rate application.

Large Planters & Gardens (where plants are planted close together): Apply H3O Plus Granular QD at a rate of 1 pound per 100 square feet of planter bed. Apply topically for existing beds. For new plantings H3O Plus Granular QD may be mixed into soil prior to planting or spread topically after planting.

Shrubs, Individual Plants, Potted or Containerized Plants: Apply H3O Plus Granular QD at a rate of 1 pound per cubic foot of planting media either topically or mixed into planting media at time of planting.

Trees: Apply H3O Plus Granular QD at a rate of 1.5 to 2 pounds per caliper inch. Apply evenly from the base of the tree just past the drip line for existing trees. H3O Plus Granular QD may be mixed with the planting medium for transplanting trees or applied topically after planting then watered in.

Application Equipment and Instructions: *IMPORTANT: These settings are only approximate. Age, condition of spreader, and operator speed can cause wide variation. Be sure to calibrate your spreader with each application. Apply this product with drop or rotary spreaders designed to apply granular materials. Before each application, calibrate the spreader according to the equipment manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate recommended above. Apply this product uniformly over the lawn or area to be treated. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid streaking or skips during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

Condition of Sale: BioPro Technologies, LLC warrants that this product conforms to the analysis on its label. When used in accordance with label directions under normal conditions, this product is reasonably fit for its intended purpose. Since time, method of application, weather, plant and soil conditions, mixture with other chemicals and other factors affecting the use of this product are beyond our control, there are no warranties or representations of any kind, express or implied, concerning this product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at the Company's sole discretion, refunding of the purchase price paid by buyer or user for the product bought, or replacement of the product used. To the extent allowed by law, BioPro Technologies, LLC shall not be liable and any and all claims against the Company are waived for indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

Product Number:

57286

Estimated Spreader Settings	
LESCO Rotary	12
Cyclone/Spyker	3.5
Earthway	14
Lely	3.5
Vicon	18
Scotts Speedy Green Rotary	3 1/4
Scotts Easy Green Rotary	25
Scotts AccuGreen Drop	5 1/4
Scotts Precision Green Drop	4

40 lbs. (18.14 Kg)

Treats up to 14,800 sq. ft. at
the rate of 2.7 lbs./1,000 sq. ft.

Patent Pending



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