

Fight Drought and High Water Bills!

CUT WATERING

**BY UP
TO**

50%

**OR
MORE!**

¡Reduzca el riego en un 50% o más!

- **Lawns, Trees & Shrubs**
- **Fruits, Vegetables & Flowers**
- **Potted Plants & Hanging Baskets**



Hydretain[®]

GRANULAR OC

ROOT ZONE MOISTURE MANAGER
with Organic Compost Carrier



Not for use in organic crop and organic food production in the State of California.

Active ingredients: 12.5% Humectants
3.75% Non-Ionic Surfactant
75% Organic Compost

Inert Ingredients: 8.75% Water (Moisture Content)
100% Total

**Treats up to
300 sq. ft.
of Gardens
For 3 Months**

Kid & Pet Friendly



Net Wt. 3lbs. (1.4 Kg) • NOT A PLANT FOOD



GRANULAR OC
Biodegradable Organic Compost Carrier

Hydretain is a proprietary root zone moisture management technology that is designed to reduce the overall watering requirements of plants, shrubs, trees, turf and agriculture. Hydretain 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. Hydretain ES Plus combines Hydretain’s root zone moisture management technology with an advanced non-ionic surfactant for dry or hard-to-wet soils.

Hydretain Granular OC puts the power of Hydretain ES Plus in an easy to spread, biodegradable, organic compost granule that is convenient for dry spreader applications. Hydretain Granular OC is easily applied to dry spots, flower beds, around shrubs, trees, and containerized plants as well as residential lawns.

Application Instructions: Hydretain can be used anytime during the plants’ life cycle. Applications performed at the time of planting, seeding, sodding or transplanting will improve plant establishment. Water-in as soon as possible within 5 days after application. Water-in thoroughly, allowing Hydretain to completely penetrate and saturate the root zone. This product will not become functional until it is properly watered in. Delay mowing until product has been watered in.

For Best Results: Application prior to plant stress is recommended for optimum plant protection. Water thoroughly when re-watering Hydretain treated plants. Reapply every 3 months or as needed. Reapply Hydretain if reduction in watering or aesthetic improvement is not apparent within the first 2 weeks. A proper fertilization program will enhance the activity of Hydretain. To maximize water saving benefits, be sure to adjust your irrigation timer or manual watering habits.

Lawn: Apply to established turf or at the time of seeding or sod installation at a rate of 2.5 to 3 lbs. per 1,000 sq. ft. Reapply every 3 months or as needed. For greater effectiveness or for exceptionally difficult dry spots, reapply every 6 weeks at ½ rate, after the initial full rate application.

Large Planters & Gardens (where plants are close together): Apply 1 lb. per 100 sq. ft. of planter bed. Spread topically for existing beds. For new plantings, Hydretain Granular OC may be mixed into soil prior to planting or spread topically after planting.

Individual Plants, Potted or Containerized Plants: Apply topically and water-in or mix into the planting media at time of planting. See below for pot size application guidelines. Additional pot size guidelines are available online at www.hydretain.com/applicationguides

Small Pots and Hanging Baskets - see table.

Large Planters and Urns (16”-22”): 1 – 1.5 Cups
Window and Patio Planter Boxes: ½ cup per sq. ft.

3”	4”	5”	6”	8”	10”	12”	14”
1/2 tbsp	1 tbsp	1.5 tbsp	2 tbsp	4 tbsp	6 tbsp	8 tbsp	12tbsp

Shrubs & Trees: Apply 1.5 to 2 lbs. per caliper inch. Apply evenly from the base of the tree just past the drip line for existing trees. May be mixed with the planting media for transplanting trees or applied topically after planting and then watered in.

Hydretain es un exclusivo producto para controlar la humedad del área de la raíz que reduce significativamente la necesidad de riego de las plantas. Hydretain está enriquecido con un surfactante del suelo de origen natural para penetrar en los suelos secos o difíciles de humedecer. Para instrucciones de aplicación en Español, visite: www.hydretain.com/spanish

This product features safe hygroscopic and humectant components on an organic carrier: this product is not classified as hazardous under the Globally Harmonized System of Classification and Labelling of Chemicals and does not require any wait period before your family and pets can enter the application area.

Limited Warranty: Ecologel Solutions, LLC warrants that when used in accordance with label directions this product is reasonably fit for its intended purpose. Since method of application, weather, plant and soil conditions, mixture with other chemicals, etc. are beyond our control, there are no warranties or representations of any kind, express or implied, concerning this product.

Ecologel Solutions, LLC is not liable for damages relating to the use or misuse of this product. 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 replacement of the product used.



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Hydretain®

ROOT ZONE MOISTURE MANAGER
with Organic Compost Carrier



**Treats up to
6,000 sq. ft.
For 3 Months**

25% Hydretain - Hydretain Composition: 50% Humectants (sugar alcohols, polysaccharides and neutral salts of alpha-hydroxypropionic acid), 15% non-ionic surfactant and 35% inert ingredients

75% Granule Carrier - Granule Carrier Composition: Organic Compost

Net Wt. 15 lbs. (6.8 Kg) • NOT A PLANT FOOD





GRANULAR OC

Biodegradable and Eco-Friendly Organic Compost Carrier

Hydretain is a unique root zone moisture management product that effectively reduces plant watering requirements by up to 50% or more. Used for years by golf courses, sports fields and landscape professionals, Hydretain is a proprietary water management technology that attracts free water molecules from the soil and converts them into plant usable water droplets.

Hydretain is enhanced with a naturally derived soil surfactant for improved penetration into hard-to-wet soils. In combination, these synergistic technologies maximize the efficient use of water applied by rainfall and irrigation to conserve water and minimize drought stress, thereby reducing costs, and creating healthier, more vigorous plants and lawns. In addition to reducing overall water requirements, Hydretain also works to provide the proper soil moisture needed to maximize the effectiveness of most fertilizer and pest control products.

Application Instructions: Hydretain can be used anytime during the plants' life cycle. Applications performed at the time of planting, seeding, sodding or transplanting will improve plant establishment. Water-in as soon as possible within 5 days after application. Water-in thoroughly, allowing Hydretain to completely penetrate and saturate the root zone. This product will not become functional until it is properly watered in. Delay mowing until product has been watered in.

For Best Results: Application prior to plant stress is recommended for optimum plant protection. Water thoroughly when re-watering Hydretain treated plants. Reapply every 3 months or as needed. Reapply Hydretain if reduction in watering or aesthetic improvement is not apparent within the first 2 weeks. A proper fertilization program will enhance the activity of Hydretain. To maximize water saving benefits, be sure to adjust your irrigation timer or manual watering habits.

Lawn: Apply to established turf or at the time of seeding or sod installation at a rate of 2.5 to 3 lbs. per 1,000 sq. ft. Reapply every 3 months or as needed. For greater effectiveness or for exceptionally difficult dry spots, reapply every 6 weeks at 1/2 rate, after the initial full rate application.

Large Planters & Gardens (where plants are close together): Apply 1 lb. per 100 sq. ft. of planter bed. Spread topically for existing beds. For new plantings, Hydretain Granular OC may be mixed into soil prior to planting or spread topically after planting.

Shrubs, Individual Plants, Potted or Containerized Plants: Apply 1 lb. per cubic foot of planting media either topically or mixed into planting media at time of planting.

Trees: Apply 1.5 to 2 lbs. per caliper inch. Apply evenly from the base of the tree just past the drip line for existing trees. May be mixed with the planting media for transplanting trees or applied topically after planting and then watered in.

Application Equipment and Instructions: *Important - Spreader settings in the chart below are only approximate. Age, condition of spreader, and operator speed can cause wide variation. Be sure to calibrate your spreader with each application.

Hydretain es un exclusivo producto para controlar la humedad del área de la raíz que reduce significativamente la necesidad de riego de las plantas. Hydretain está enriquecido con un surfactante del suelo de origen natural para penetrar en los suelos secos o difíciles de humedecer.

Instrucciones para la aplicación: Hydretain se puede usar en cualquier momento del ciclo de vida de la planta. Las aplicaciones realizadas al momento de la plantación, siembra, instalación de césped o trasplantes mejorarán el enraizado de las plantas. Regar tan pronto como sea posible dentro de los primeros 5 días después de la aplicación. Irrigar por completo, permitiendo que Hydretain penetre totalmente y sature el área de la raíz. Este producto no empieza a funcionar sino hasta que se haya irrigado adecuadamente. Posponer el corte del césped hasta que se haya irrigado el producto.

Para obtener mejores resultados: se recomienda aplicar antes de que las plantas sufran estrés por sequía para una protección óptima. Regar completamente cuando se vuelvan a irrigar las plantas tratadas con Hydretain. Reaplicar cada 3 meses o según se necesite. Reaplicar Hydretain si la reducción en el riego o las mejoras estéticas no son evidentes en las primeras 2 semanas. Un programa adecuado de fertilización mejorará la actividad de Hydretain. Para maximizar los beneficios de ahorro de agua, cerciórese de ajustar el temporizador de su sistema de riego o sus hábitos de riego manual.

Césped: aplicar al césped enraizado o al momento de sembrarlo o instalar los tepes en una relación de 2.5 a 3 lb por cada 93 m² (1,000 ft²). Reaplicar cada 3 meses o según se necesite. Para mayor efectividad o para lugares secos excepcionalmente difíciles, reaplicar cada 6 semanas a la mitad de la ración, después de la aplicación inicial en la ración completa.

Jardineras y jardines grandes (en los que las plantas están muy juntas): aplicar 1 lb por cada 9 m² (100 ft²) de cama de jardinera. Esparcir de forma tópica para las camas existentes o mezclar en el sustrato del suelo al momento de plantar.

Arbustos, plantas individuales, plantas en macetas o contenedores: aplicar 1 lb por cada pie cúbico de sustrato del suelo, de forma tópica o mezclado con el sustrato del suelo al momento de plantar.

Árboles: aplicar 1.5 a 2 lb por cada 2.5 cm (1 pulgada) del diámetro. Aplicar uniformemente desde la base del árbol hasta pasar la línea de gotea para los árboles existentes. Se puede mezclar con el sustrato del suelo para trasplantar árboles, o se puede aplicar de forma tópica después de plantarlos.

Equipo para la aplicación e instrucciones: *Importante: las configuraciones del esparcidor en la siguiente tabla son solamente una aproximación. La edad, el estado del esparcidor y la velocidad del operario pueden ocasionar una amplia variación. Cerciórese de calibrar su esparcidor con cada aplicación.

Limited Warranty: Ecologel Solutions, LLC warrants that when used in accordance with label directions this product is reasonably fit for its intended purpose. Since method of application, weather, plant and soil conditions, mixture with other chemicals, etc. are beyond our control, there are no warranties or representations of any kind, express or implied, concerning this product. Ecologel Solutions, LLC is not liable for damages relating to the use or misuse of this product. 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 replacement of the product used.



Patent Pending

Estimated Spreader Settings	
LESCO Rotary	12
Earthway	14
Scotts Speedy Green Rotary	3 1/4
Scotts Easy Green Rotary	25
Scotts AccuGreen Drop	5 1/4
Scotts Precision Green Drop	4