# Black Gypsum DG Greens

- Dispersing Granule Formula delivers Calcium and Sulfur directly into the soil with irrigation or precipitation
- Two naturally occurring materials in one homogenous prill
- Flushing agent for soils with high salt levels
- Increases soil CEC to improve nutrient performance
- Natural source of calcium and Humic Acid
- · Relieves soil compaction

### **GUARANTEED ANALYSIS**

Calcium Sulfate Dihydrate (CaSO <sub>4</sub> • 2H <sub>2</sub> O)	48.0%
Calcium (Ca)	12.0%
Sulfur (S)	8.9%
8.9% Combined Sulfur (S)	

Plant nutrients derived from calcium sulfate and mined gypsum.

# CONTAINS NON-PLANT FOOD INGREDIENT:

12% plant based organic acids and 21% humic acid derived from leonardite.

# **Directions for Use**

Apply as directed. For use on turf, agricultural crops, fruits, vegetables, nursery crops, gardens, landscape trees, shrubs and flowers. This product will not increase soil pH. It may lower or reduce the soil pH of unproductive, highly alkaline sodium soils.

Applied to saline-sodic soils, Black Gypsum DG Greens will loosen heavy, hard packed soil, allowing water and air to penetrate and move freely in the soil.

When establishing a new turf area, apply prior to or directly after seeding, or while hydroseeding. Irrigation of 5 to 10 mm will help the granules disperse (not required for hydroseeding) and self-incorporate into the soil. High clay soils and/or colder temperatures will require a higher rate and additional time to self-incorporate due to the fine soil particles. Product will disperse throughout hydroseeding slurry.

For corrective soil remediation on established turf areas, apply in Spring and Autumn. Multiple applications may be necessary.

For ornamentals maintenance place product around the base of each plant in Spring and Autumn. For small trees and shrubs apply 250 - 500 ml. For larger trees use 10 ml/caliper mm.

For establishing ornamentals mix Black Gypsum DG Greens with the Back Fill (soil) from excavation for the plant. For small trees, up to 75 mm in caliper, use 10 ml/caliper mm of tree. Trees 75 caliper mm or larger use 20 ml/caliper mm.

For establishing ornamental container grown stock into your landscape, see the bottom of chart below.

Broadcast Application							
Application	g/m²	kg/100 m <sup>2</sup>	kg/ha				
Established Turf	15 - 60	1.5 - 6.0	150 - 600				
Newly Seeded Turf	30 - 60	3.0 - 6.0	300 - 600				
Hydroseeding	30 - 60	3.0 - 6.0	300 - 600				
Damaged Salt Areas	60 - 100	6.0 - 10.0	600 - 1000				
*Garden & Crops	22.5 - 60	2.25 - 6.0	225 - 600				

\*200 - 350 g/m<sup>3</sup> for small gardens and raised beds. Apply in Spring and Autumn or at seeding.

For bulk mixes for container growing add 4 - 7 kg/m<sup>3</sup> (4-7 g/l).

Our recommendation is to perform a product trial prior to use of this product.

Application rate should be based on individual grower practices. The following are general recommendations only.

	Light Feeding Normal Feeding	
Container Nursery Stock	4 - 5 g/l	6 - 7 g/l
Potted Plants	4 - 5 g/l	6 - 7 g/l

Double rates from chart above when transplanting container stock into soil for establishment. Mix Black Gypsum with the Back Fill (soil) from excavation for the plant.

### For all applications:

Apply 5-10 mm of water immediately after application to disperse granules. If a second watering is needed to complete dispersion, wait 10 minutes and apply a minimum of 2.5 mm of water.

**Notice:** Warranty of this material, either expressed or implied, is limited to a guarantee of the composition as shown on the label in as much as uses are beyond the seller's control. For the same reason, Seller is not liable for any injury to living things, crops, soils or materials which may result from the use or storage of this material. Do not store outside.

Product of U.S.A.

# **SGN 75**

Spreaders		Width of Coverage	Spreader Settings				
			15 g/m <sup>2</sup>	20 g/m <sup>2</sup>	25 g/m <sup>2</sup>	30 g/m <sup>2</sup>	
Model 2000 & 2000 SR (cone 9) Settings for single pass application = FULL RATE	5 km/hr	3.0 m	J	K 1/4	L 1/4	M 1/4	
SSD Drop Spreader - Settings for single pass application = FULL RATE		0.9 m	3	4 1/2	5 1/4	6	
Suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.							



Manufactured by:
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20 kg/net APPGYHUGRN4

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