

## Granulated Water Dispersible Gypsum

DESCRIPTION: A homogeneous, granulated, no dust, calcium sulphate.

#### **BENEFITS**

Supplies readily available calcium and sulphur without significantly affecting soil pH.

Improves soil structure, reduces surface crusting, and aids water penetration/absorption and aeration.

Binds sodium ions with sulphate ions, thereby facilitating the removal of sodium through leaching from the root zone. Improves drought tolerance through better soil structure and better plant health.

Encourages deep root growth promoting plant vigor Effectively counter acts sodium alkaline soils Can be applied in any season

#### **GENERAL FEATURES**

Increase calcium and sulphur content in the Soil. Correct the surface soil crusting and poor water penetration as a result of heavy rain or irrigation. Reduce the subsoil acidity. Support the balance between magnesium, potassium and micro nutrients. Reduce the toxicity of nutrients in soil and plants-Combining effects of soil and organic matter increases the soil flocculation. Increase the soil water absorption and infiltration rate. Build up the nutrient balance between calcium and micronutrients. Works together with water-soluble polymers, soil conditioners to become more effective.

#### **GUARANTEED ANALYSIS**

 Calcium (Ca)
 23 %

 Sulphur (S)
 18 %

 Gypsum (CaSo4 2H2o)
 97%

Derived from Calcium Sulphate and lignin sulphonate (pellet binder)

Pack Size Greens Grade 20kg or 1050kg Fairway SportsField 25kg or 1150kg

Greens Grade 0.5-1 mm OR

Fairway Grade 2-4 mm



#### **APPLICATION RATE**

 Turf:
 Light or Medium Clay
 Apply 2 - 5 kg per 100m2.
 200-500 kg / Hectare

 Saline soil conditions
 Apply 3-5 kg per 100m2.
 300-500 kg / Hectare

 Heavy-clay soil
 Apply 10-20 kg per 100m2.
 1 - 2 Tonne / Hectare

Dichondra: Apply 5kg per 100m2.

Vegetables & Flowers: Apply 1kg per 100 m2 and cultivate into the soil.

Roses & other Shrubs: Sprinkle 250 to 500g around each bush in autumn and spring.

Fruit Trees: Sprinkle 2-3 kg around each tree.

#### PRECAUTIONS:

### KEEP OUT OF REACH OF CHILDREN

Avoid application in high wind conditions to minimise drift and uneven distribution of fertiliser Only apply required amounts, preferably guided by a soil test.

# Prilled Gypsum that disperses in minutes

