

# **PRODUCT INFORMATION SHEET**

## **Granular Boron**

Analysis: 15% Boron

Granular Boron is a high quality slow release natural sodium borate fertiliser in granular form. The product has been filtered of impurities and gone through calcination treatments to refine the boron quality and solubility. Granular Boron is for soil application only, and can be blended with other granular fertilisers or applied on its own. It is a readily available source of boron to plants when applied to the soil, however unlike other synthetic highly refined, highly soluble sodium borates, poses little risk of leaching and/or crop phytotoxicity. Granular Boron is an ideal fertiliser for boron hungry crops growing in light soils prone to boron leaching.

#### **Boron Granular Benefits:**

- Provides slow release boron supply to crops
- Can be used in fertiliser blends
- Ideal for increasing soil boron levels safely
- Reduces soil boron leaching compared to highly soluble boron fertilisers
- Won't burn plants. For use at any crop stage when used at recommended rates

#### **Product Characteristics:**



Colour	Granule Size
White	3mm

Pack Sizes: Available in 22.7kg bag

Boron deficient cauliflower



Boron deficiency in apples



Boron deficiency in plums





### **Application:**

For use as a soil boron fertiliser. Apply at planting as a band away from the seed or as side dress or broadcast at any stage.

### **Directions for Application:**

CROP	SOIL RATE	COMMENTS
Broadacre Crops (beans, cereals, canola, corn, cotton, chickpea, sorghum sugarcane)	5-10 kg/ha	Apply the higher rate to heavy soils or soils with very low boron levels
Horticultural Crops (fruit & nut trees, vegetables, vines)	5-15 kg/ha	Apply the higher rate to heavy soils or soils with very low boron levels
Fertiliser Blends	-	Blend in with NPK fertiliser blends at 1.5-5% of blend volume
Ornamental/Gardens	1 g/m2	Incorporate into the soil and water in well
Pastures	10-20 kg/ha	Broadcast evenly at any time or apply at planting

