

PRODUCT TECHNICAL DATA SHEET

BORON FERTILIZERS



BORON 15

Technical Grade: Powder and Granule

Solubility: Slightly soluble

Guaranteed Content	(w/w), minimum
Water Soluble Boron (B)	15%
Water Soluble Calcium (Ca)	2%
Water Soluble Sulfur (S)	1%

Chemical content	(w/w), min
B ₂ O ₃	48%
CaO	3%
SO ₄	4%

Heavy metal content	(w/w), mg kg ⁻¹
Hg	< 0.010
As	< 0.010
Cd	< 0.010
Pb	< 0.020
Cr	< 0.015

Bulk density	gr cm ³
Loose pack	0.90
Tight pack	1.00

Particle size, mm	< 0.630
Chloride, %	< 0.10

