

PRODUCT TECHNICAL DATA SHEET

BORON FERTILIZERS



BORON 10

Technical Grade: Powder and Granule

Solubility: Slightly soluble

Guaranteed Content	(w/w), minimum
Water Soluble Boron (B)	10%
Water Soluble Calcium (Ca)	9%
Water Soluble Sulfur (S)	5%

Chemical content	(w/w), min
B ₂ O ₃	32%
CaO	13%
SO ₄	15%

Heavy metal content	(w/w), mg kg ⁻¹
Hg	< 0.010
As	< 0.010
Cd	< 0.015
Pb	< 0.025
Cr	< 0.020

Bulk density	gr cm ³
Loose pack	0.96
Tight pack	1.13

Particle size, mm < 0.630

Chloride, % < 0.10

