

Boric Acid Granular

Characteristics	Specification
Boric Acid (H_3BO_3)	99.8% Min.
Boric Oxide (B_2O_3)	56.2% Min.
Sulfate (as SO_4)	0.10% Max.
Chloride (Cl)	90 PPM Max.
U.S. Std. Sieve No. + 20	2.0% Max.
Bulk Density	53 – 60 lbs/ft ³ (typical range)



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Boric acid is a white, granular solid, fairly dustless, with a slippery or soapy feel. It is used in glass fibers; porcelain enamels; metallurgy (welding flux, brazing copper); flame retardant in cellulosic insulation, mattress batting, and cotton textile products; nickel electroplating baths.

Packaging: 50 lb. bag