

Borax Pentahydrate

Borax pentahydrate is used in jewelry mixed with water as a flux when soldering gold, silver, etc. It allows the molten metal to flow evenly over the mold, and preserves the shine and polish of the part to be welded. It is a great detergent enhancer. It has properties that facilitate the removal of stains and maintains the pH of the water at an optimal level for cleaning.



SPECIFICATIONS

PARAMETER	VALUE
Purity	99.9 % MIN
B ₂ O ₃	48.0 - 49.35 %
Na ₂ O	21.37 - 21.95 %
SO ₄	135.0 ppm MAX
Iron (Fe)	3.0 ppm MAX
Chlorides (Cl)	70.0 ppm MAX
Insolubles	150.0 ppm MAX
+ 1.180 mm (+16 Mesh)	4% MAX
- 0.075 mm (- 200 Mesh)	4% MAX
Appearance	White granules

For more details consult our SDS at www.qpima.com



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INDUSTRY