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TECHNICAL DATA SHEET

Borax Pentahydrate

Commodity: Borax Pentahydrate Na₂B₄O₇·5H₂O Technical Grade (Granular)

GUARANTEED ANALYSIS:

Boric Oxide (B ₂ O ₃)	48.8%
Na ₂ B ₄ O ₇ ·5H ₂ O Equivalent	102.1%
Na ₂ O Sodium Oxide	21.7%
SO ₄ Sulfate	0.015%
Cl Chloride	0.0004%
Fe Iron	0.0001%

PHYSICAL PROPERTIES:

Seive Analysis:

Micron	U-S Screen Size Mesh	% Retained	Cumulative Retained
1-0	+16	16	16
0-3	+50	46	60
0.015	+100	30	90
0.075	+200	7	97
-0.075	-200	3	100

Bulk Density: Loose 65lbs/Cubic Feet angle of repose 30 degrees
Tight 75lbs/Cubic Feet

17EU-15AG

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