

TECHNICAL DATA SHEET

PRODUCT NAME : **BORAX PENTAHYDRATE**
FORMULA : $\text{Na}_2\text{B}_4\text{O}_7 \cdot 5\text{H}_2\text{O}$
APPEARANCE : White Crystalline Solid
APPLICATIONS : Borax (or Sodium Tetraborate) is a naturally occurring alkaline compound that is a precursor in the manufacture of boric acid. Used as a preservative, buffer, antiseptic and fungicide, boric acid is also used to manufacture glazes and enamels, and to fireproof textiles, wood and fertilizer etc.

PROPERTIES	SPECIFICATION
Purity	99.90% min.
Boron (B)	15.00% min.
Boron Oxide (B_2O_3)	48.00% min.
Na_2O	21.50% min.
Moisture	0.50% max.
pH	9.10-9.40

PACKING : 25 KG/BAG
ORIGIN : Turkey