

## Borax 10 mol Tech

(Decahydrate Borax)

Characteristics	Specification
Decahydrate Borax ( $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ )	100.0% Min.
Anhydrous Borax ( $\text{Na}_2\text{B}_4\text{O}_7$ )	52.8% Min.
Boric Oxide ( $\text{B}_2\text{O}_3$ )	36.5% Min.
Sodium Oxide ( $\text{Na}_2\text{O}$ )	16.3% Min.
Water of Crystallization ( $\text{H}_2\text{O}$ )	47.2% Max.
Chloride (Cl)	200 PPM Max.
U.S. Std. Sieve No. +30	5.0% Max.
Molecular Weight	381.37



Borax 10 mol is a white, crystalline solid. The surface of the crystal is usually chalk white as a result of partial loss of water of hydration.

It is used for the manufacture of glass, enamels, and other ceramic products; herbicide.

Packaging: 50 lb. bag