



# Borax Decahydrate

March 9, 2001

## Technical Powder

Sodium Tetraborate Decahydrate

$\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$

CAS No. 1303-96-4

Borax Decahydrate Technical Powder is a white, crystalline product manufactured in the USA by U.S. Borax Inc.

### Chemical specification

	Guarantee
$\text{B}_2\text{O}_3$ %	36.5-40.2
Equivalent $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ %	99.9-110.1
$\text{Na}_2\text{O}$ %	16.2-17.9
Cl ppm	$\leq 700$
$\text{SO}_4$ ppm	$\leq 600$
Fe ppm	$\leq 30$

### Sieve specification

U.S. Standard Sieve No.	% Retained Guarantee
70	$\leq 8.0$

**Note:**

All data in the above specifications are determined by U.S. Borax analytical methods.

### Packaging

Borax Decahydrate Technical Powder is available in 50 lb polyethylene sacks.



Issued by:  
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