



## Product Specification B-0210-U

13 August 2008

# Borax Decahydrate

## Technical Granular

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 Granular is a free-flowing, white, crystalline product manufactured in the USA by U.S. Borax Inc.

### Chemical specification

	Guarantee
$\text{B}_2\text{O}_3$ %	36.9-38.2
Equivalent $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$ %	101.0-104.6
$\text{Na}_2\text{O}$ %	16.4-17.0
Cl ppm	$\leq 700$
$\text{SO}_4$ ppm	$\leq 600$
Fe ppm	$\leq 30$
Water Insolubles ppm	$\leq 400$

### Sieve specification

U.S. Standard Sieve No.	% Retained Guarantee
8	$\leq 0.1$

#### Note:

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

### Packaging

Borax Decahydrate Technical Granular is available in bulk, in 2000 lb IBCs and in 25 kg net (55.1 lb net) polyethylene sacks.



Issued by:  
U.S. Borax Inc.  
U.S.A.