



# Neobor<sup>®</sup> MG

## Granular

Disodium Tetraborate Pentahydrate

$\text{Na}_2\text{B}_4\text{O}_7 \cdot 5\text{H}_2\text{O}$

CAS No. 12179-04-3

*Neobor*<sup>®</sup> Manufacturing Grade Borax Pentahydrate is a free-flowing, colorless crystalline product manufactured in the USA by U.S. Borax Inc.

### Chemical Specification

Analyte	Guarantee
$\text{B}_2\text{O}_3$ %	48.6 - 49.3
Equivalent $\text{Na}_2\text{B}_4\text{O}_7 \cdot 5\text{H}_2\text{O}$ %	101.7 - 103.1
$\text{Na}_2\text{O}$ %	21.6 - 21.9
$\text{SO}_4$ ppm	≤100
Cl ppm	≤120
Fe ppm	≤10
Water insolubles ppm	≤200

### Sieve Specification

U.S. Sieve	Mesh Size (mm)	% Retained Guarantee
No. 8	2.36 mm	≤1.0

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