



# QUIBOR 15% BORON

(48% B<sub>2</sub>O<sub>3</sub>)

H<sub>3</sub>BO<sub>3</sub> + Na<sub>2</sub>B<sub>10</sub>O<sub>16</sub> · 10H<sub>2</sub>O

CAS 10043-35-3

- CHEMICAL SPECIFICATIONS:**

Component	Guaranteed
Boron %	15.0 min.
B <sub>2</sub> O <sub>3</sub> %	48.0 min.
Na <sub>2</sub> O %	4.8 min.
SO <sub>4</sub> %	8.15 min.
MgO %	0.7 min.
LOI %	38.3 min.
	(Molecular Composition Water)
Humidity %	0.05 min.
Color	White
Bulk Density	0.9 MT/CM
Solubility	100% in water
pH	5.1 (solution 2% w/w)

- TYPICAL PARTICLE SIZE ANALYSIS:**

Size	100 % < 18 U.S. STD
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- APPLICATION :**

Agriculture, directly to the soil or to complex irrigation systems.  
Other uses up to client test approval.

- GENERAL INFORMATION:**

**Packaging:**

- 25 ggs. PP bags ; 27 MT/FCL . Loose packing.

**Storage:**

- Use a dry and fresh place.

**Date: January 2012**

ISO 9001 and 14001 Certification

QUIMICA E INDUSTRIAL DEL BORAX LTDA.

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