



**TECHNICAL DATA SHEET**  
**Sales Specifications**

**BORAX 5mol**  
**Pentahydrate Tech Grade**  
**Powder**  
**Na<sub>2</sub>B<sub>4</sub>O<sub>7</sub>.5H<sub>2</sub>O**  
**GCR: BORX5PDR-350**

**Chemical Specification**

<u>PROPERTY</u>	<u>UOM</u>	<u>SPECIFICATION</u>
B <sub>2</sub> O <sub>3</sub>	%	47.8 Min
Na <sub>2</sub> O	%	21.28 Min
SO <sub>4</sub>	ppm	135 Max
Cl	ppm	70 Max
Fe	ppm	3 Max
Insolubles in Water	ppm	150 Ma

**Particle Size Specification**

<u>Size (mm)</u>	<u>US Mesh</u>	<u>UOM</u>	<u>Content</u>
+ 1.180	+16	%	2.0 Max
-0.075	-200	%	50.00 Max

**Packaging**

**1 MT super sacks**

**Description**

**Powder**

Latest Revision: 5-21-11

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