

## General Information

Chemical Formula	B <sub>6</sub> O <sub>11</sub> Ca <sub>2</sub> .5H <sub>2</sub> O
H.S Code	25280090
CAS No.	1318-33-8
Origin	Argentina
Molecular Weight	411.09 g/mol

## Application

Cleaning Agent	It is used as an ore of boron and as a source of borax (a cleaning agent and useful for industrial chemical)
Other Applications	It can be used to lower flux temperature, as opacifier, and various industrial, mechanical, glass industry and cosmetics applications

## Specification

### Chemical Specification

Property	Units	Value
B <sub>2</sub> O <sub>3</sub>	%	≥ 40
B	%	≥ 12.4
Fe <sub>2</sub> O <sub>3</sub>	%	≤ 0.6

### Granulometry Expressed in Millimeters

Measurement of Mesh	Units	Retained accumulated
0.425 (ASTM N°40)	%	≤ 1
0.075 (ASTM N°200)	%	≤ 25

## Packaging

- 1350 kg polypropylene jumbo bag