Colemanite



General Information				
Chemical Formula	B ₆ O ₁₁ Ca ₂ .5H ₂ 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 ₂ O ₃	%	≥ 40		
В	%	≥ 12.4		
Fe ₂ O ₃	%	≤ 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

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