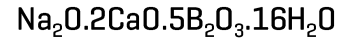


## PRODUCT SPECIFICATION

# Ground Ulexite

[-45 Micron]



Sodium-Calcium Pentaborate Octahydrate

CAS No: 1319-33-1

### Chemical Specification

Component	Content
$\text{B}_2\text{O}_3$	37.00±1.00%
CaO	20.00% max
$\text{SiO}_2$	4.00% max.
$\text{SO}_4$	0.25% max.
As	40 ppm max.
$\text{Fe}_2\text{O}_3$	0.04% max.
$\text{Al}_2\text{O}_3$	0.25% max.
MgO	2.50% max.
SrO	1.50% max.
$\text{Na}_2\text{O}$	3.50% min.
Moisture	1.00% max.
Bulk Density	1.00 ton/m <sup>3</sup> max.

### Particle Size Specification

Size	Content
+150 µm	0.25% max.
-45 µm	75.00% min.

Rev. : 2022/00