

PRODUCT SPECIFICATION

Ground Ulexite

[-75 Micron]

 $Na_2O.2CaO.5B_2O_3.16H_2O$

Sodium-Calcium Pentaborate Octahydrate

CAS No: 1319-33-1

Chemical Specification

Component	Content
B ₂ O ₃	37.00± 1.00%
CaO	20.00% max
SiO ₂	4.00% max.
SO ₄	0.25% max.
As	40 ppm max.
Fe ₂ O ₃	0.04% max.
Al_2O_3	0.25% max.
MgO	2.50% max.
Sr0	1.50% max.
Na ₂ O	3.50% min.
Moisture	1.00% max.
Bulk Density	1.00 ton/m³ max.

Particle Size Specification

Size	Content
+150 μm	0.50% max.
-75 μm	82.00% min.

Rev.: 2022/00

ETIMADEN: TS EN ISO 9001, TS45001, TS EN ISO 50001, TS EN ISO 14001, TS EN ISO/IEC 17025, TS ISO/IEC 27001 Yönetim sistemlerini uygulamaktadır.

Kızılırmak Mahallesi 1443. Cadde No:5 06530 Çukurambar Çankaya / ANKARA Tel: [0312] 294 20 00 Faks: [0312] 294 21 64 e-posta: marketing@etimaden.gov.tr