



CALUMITE INDIA PRIVATE LIMITED

Edition : 02/2024

Date : 29/10/2024

SPECIFICATION

CALUMITE® INDIA / FLOAT (A)

Bulk density : 1.35 kg/ dm³

Chemical Analysis	% Average	Limits
SiO ₂	35	15% – 21%
Al ₂ O ₃	18	
CaO	35	
MgO	7.5	
Fe ₂ O ₃	0.4	Max
S _{tot}	1.2	Max
MnO	0.5	Max
TiO ₂	1.0	Max
Na ₂ O	0.2	Min
K ₂ O	0.2	Min

Physical Analysis

Mesh Size	Cumulative Average %	Cumulative Specification %
> 500 µm	0.50	Max 1
> 400 µm	40	-
> 315 µm	55	-
> 105 µm	75	-
> 90 µm	85	Min 80