

Chemical Composition

Description	Requirement
Sulphur Trioxide (SO ₃)	0.40% max.
Chloride (Cl)	0.06% max.
Specific Gravity	2.6 min
Water Absorption	2.3% max.
Material finer than 75 µm	3.0% max.
Clayish & Friable particles	3.0% max.

Particle Size Distribution

Sieve Size	Zone - 1	Zone - 2	Zone -3
10.0 mm	100	100	100
5.0 mm	90-100	90-100	90-100
2.36 mm	60-95	75-100	85-100
1.18 mm	30-70	55-90	75-100
600 µm	15-34	35-59	60-79
300 µm	5-20	8-30	12-40
150 µm	0-10	0-10	0-10