



Standard Name: EN 1423



Original Country: European Union

PROPERTIES:

Item	Standard
Appearance	Outer clean and transparent, without visible bubble and impurity.
Density	2.4-2.6 g/cm ³
Proportion of Ball Fleck	>80%
Refractive Index	1.5 Min.
Composition	SiO ₂ content>70%

Particle size statistics: Retain ratio

Particle size distribution :

Type	Diameter(μm)	% Retain
EN1423-F	500	0-2
	425	0-10
	250	20-60
	150	60-95
	90	95-100
EN1423-M	850	0
	710	0-2
	600	0-10
	355	30-70
	212	70-100
	125	95-100

Function:

EN1423-F drop on

EN1423-M drop on