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Aluminium Silicate CAT 20

PROPERTY	UNIT	VALUE
Specific surface area	M ² /g	60-80
Mean particle size	m m	4-6
Tapped density (after storage)	G/l	200-250
Loss on drying (2 hrs at 105 ° C)	%	5-7
Loss on Ignition (2 hrs at 1000 ° C)	% max	8
pH value	--	9.5-10.3
DBP absorption	g/100g	160-180
SiO ₂ content	%	82
Al content as Al ₂ O ₃	%	9.5
Na content as Na ₂ O	%	8
Fe content as Fe ₂ O ₃	%.	0.03
Sulfate content as SO ₃	% max	1.0
Sieve residue 45mm	% max	0.1
Packing	Kg/bag	25