



Properties and Test Method	Unit	Fadak A3	Grace Sylobloc 45B	Evonik Sipernat 310
Main particle size (TEM Image)	nm	15-30	-	-
Average agglomerate size (SLS)	μm	5-6	5	5.5
Tamped density ISO-787-11	Kg/m ³	130-170	-	150
Loss on drying (2hr 105 °C)	%	Max 3	2	2.5
Pore volume (BET)	ml/gr	0.5	0.6	-
SiO₂ Content ISO 3262/17	%	≥98.5	≥99	-