

SILKEM

DRYSIL[®]

DRIED SILICATES

Type of Product		DRYSIL [®] 120G	DRYSIL [®] 520P	DRYSIL [®] 526P	DRYSIL [®] 533P
Old name		NADIS 100G	NADIS 500		
Na ₂ O	%	26 ± 2	25 ± 2	22 ± 2	19 ± 2
SiO ₂	%	55 ± 3	54 ± 3	57 ± 3	63 ± 3
M (Molar ratio; SiO ₂ / Na ₂ O)	%	2.1 ± 0.1		2.65 ± 0.10	3.3 ± 0.1
Loss on ignition (L.O.I.) (1h / 800°C)	%	16 ± 3	21 ± 3	20 ± 3	20 ± 3
Bulk density	g/L	110 ± 25	520 ± 50	500 ± 50	570 ± 100
Average particle size d ₅₀	μm	500 ± 100	120 ± 50	120 ± 50	100 ± 50

