

TECHNICAL DATA SHEET

Product: DELSIL-ZX

Description: Fine Particle Amorphous Synthetic Sodium Alumino Silicate

Application: As Tio2 Extender for water base and Solvent based paints to improve Opacity, Whiteness, Weathering performance and strong stability of Paints.

Specification:

Sr.no	Physical Property	Unit	Specification	
1	Appearance	-	Fine White Powder	
2	Oil Absorption Value	ml/100g	100 min	
3	Avg. Particle Size D50	μm	7.0 Max	
4	Moisture Content (at 105°C)	%	6.0 Max	
5	PH (5% water Suspension)	-	10-11.5	
6	Ignition Loss at (105-1000 deg c)	%	14.0 max	
7	BET surface area	M²/g	40-60	
8	Trapped Bulk Density	g/l	250±50	
9	Residue on 325# Sieve (wet Residue)	%	0.1 Max	

Packing & Logistic:

	Grade	Packing Net Weight (kgs)	Shipment (MT) Container Load				
Packing &							
Logistic			UN PALLETIZED		PALLETIZED		
			20 FT	40 FT	20 FT	40 FT	
	DELSIL -ZX	25 KGS	10 MTS	22.0 MTS	7.2 MTS	19.2 MTS	

+91 90992 70714

info@deltacorporation.in

Plot No-133, Laloda, Laloda, Sabarkantha, Gujarat, 383430