



MANSIL[®]-PMB

ANTIBLOCKING GRADE PRECIPITATED SILICA

DESCRIPTION

ULTRA WHITE FINE MILLED POWDER HAVING EXCELLENT ANTIBLOCKING PROPERTY

SPECIFICATIONS

Sr. No.	PHYSICO-CHEMICAL PROPERTIES	UNIT	TEST METHOD	MANSIL-PMB
1	Appearance	**	Visual	White Fine Odourless Powder
2	Bulk Density (When packed)	gms/lit.	ISO 787/11	400 ± 50
3	Moisture (at 105°C/2 hrs.)	%	ISO 787/2	2.0 Max
4	Ignition Loss (at 1000°C/2 hrs.) on anhydrous basis	%	ISO 3262/11	6.0 Max
5	pH (5% aqu. suspn.)	**	ISO 787/9	6.0 - 8.0
6	Avg. Particle Size, d-50 (Malvern)	Micron	ISO 13320-1	5.0 - 11.0
7	SiO ₂ content on anhydrous basis	%	ISO 3262/19	98.0 Min
8	Soluble Salts	%	ISO 787/13	2.0 Max
9	Iron content (as Fe+3)	ppm	ISO 5794-1, Annex.c	300 Max
10	Linseed Oil Absorption	%	F/QC/9.0/03	60 Min

* Revision Date : 01.04.2019

Revision No : 01

APPLICATIONS : PLASTIC MASTER BATCH FORMULATIONS

PACKING & LOGISTICS	GRADE	NET WEIGHT (KG)	SHIPMENT (MT)				
			TRUCK LOAD (MT)	CONTAINER LOAD			
				UN PALLETISED	PALLETISED		
			20' FCL	40' FCL	20' FCL	40' FCL	
Laminated HDPE Bags with Inner LDPE liners	MANSIL-PMB	25	9.0	13.0	26.0	10.0	24.0

Packing : Available in Paper bags, Jumbo bags & EVA bags can also be given as per customer requirement.

Testing : As per GMGB (Ref : ISO) Test Method - WI/QC/9.0/03



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