

TECHNICAL DATA SHEET

CALCIUM CARBONATE: DELCRO CARB 2

DESCRIPTION & APPLICATIONS

DELCRO CARB 2 Calcium Carbonate is a fine particle size, high brightness Calcium Carbonated derived from pure limestone. It is characterized by its high whiteness. DELCRO CARB 2 Calcium Carbonate is used in water based decorative paints, protective coating rubber moldings, adhesives and sealants.

CHEMICAL COMPOSITION AND PHYSICAL PROPERTIES

Chemical compositions		Physical properties	
Content of CaCO ₃	≥ 98.00%	Brightness	≥ 97%
Content of MgCO ₃	≤ 0.21%	Whiteness	≥ 98%
Content of Fe ₂ O ₃	≤ 0.02%	Moisture	≤ 0.2%
Content of Al ₂ O ₃	≤ 0.03%	Specific gravity	2.7g/cm ³
Content of SiO ₂	≤ 0.12%	Oil absorption	≥ 17-24g/100g of CaCO ₃
Content of Na ₂ O	≤ 0.05%	Ignition loss	≤ 43.08%
PRODUCTS- ITEM CODES	PARTICLE SIZE		% OF STEARIC ACID
	D50	D97	
DELCRO CARB 2	≤ 2.9 μm	10 ± 1 μm	None

Packing: 25kg per PP-PE bag, without pallet, 26-26.5 MT (DELCRO CARB-2) & 28 MT (DELCRO CARB-05 & DELCRO CARB-10) per container 20’.

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