



CHLORINATED POLYETHYLENE
CPE 135A
Technical Data Sheet



Product Name : Chlorinated Polyethylene (3%)
Physical Appearance : White Powder

Sr. No.	Test Items	Test Methods	Units	Range
1	Whiteness	GB 2913	%	≥ 80
2	Chlorine Content	GB/T 9872	wt %	35±1
3	Volatile Content	GB/T 2914	wt %	≤ 1
4	Calcium Content	GB/T4498	%	≤ 2
5	Apparent Density	GB/T 7139	g/ml	≥ 0.48
6	Ash Content	GB/T4498	%	≤ 3
7	Calcium Carbonate	GB/T4498	%	≤ 5
8	Impurities	HG/T 2704	grain/100g	≤ 50
9	Shore A Hardness	GB/T 531	Ha	≤ 65
10	Tensile Strength	GB/T 528	Mpa	≥ 6
11	Break Elongation	GB/T 528	%	≥ 600
12	Temperature of Thermal Decomposition	HG/T 2704	C	≥ 165
13	Residue on Sieve (0.9 mm Mesh)		%	≤ 2

Packing: 25 KGs HDPE bag with Inner lining or according to customer's requirements

Storage: Keep in dry, cool & shaded place with original packing, avoid moisture, store at room temperature.



Government Recognised Export House

Camex House, 2nd Floor, Stadium commerce Road, Navrangpura Ahmedbad-380009
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2	Chlorine Content	GB/T 9872	wt %	35±1
3	Volatile Content	GB/T 2914	wt %	≤ 1
4	Calcium Content	GB/T4498	%	≤ 7
5	Apparent Density	GB/T 7139	g/ml	≥ 0.48
6	Ash Content	GB/T4498	%	≤ 10
7	Impurities	HG/T 2704	grain/100g	≤ 50
8	Shore A Hardness	GB/T 531	Ha	≤ 65
9	Tensile Strength	GB/T 528	Mpa	≥ 6
10	Break Elongation	GB/T 528	%	≥ 600
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