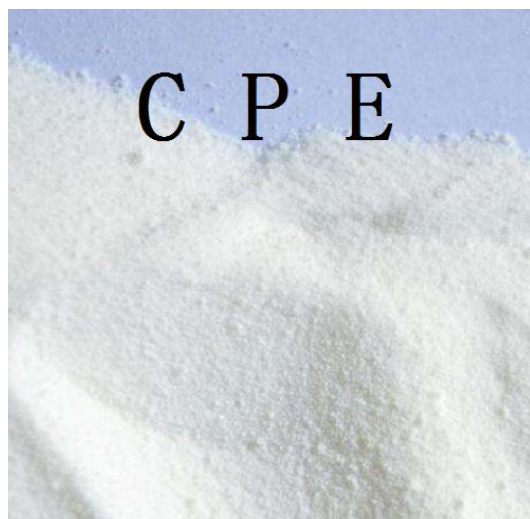


TECHNICAL DATA SHEET

CPE 135A



-CAS No.: 64754-90-1

-Chemical Formula: [CH₂-CHl-CH₂-CH₂]_n

-Appearance: white crytalline powder

-Packing: 25kg bag.

Specification:

ITEM	SPECIFICATION
APPEARANCE	Whiteness, Even granules, There be no obvious outside foreign substance
CHLORINE CONTENT %	35±2
Volatile matter % ≤	0.4
Residue on sieve % ≤	2.0
Ash content % ≤	4.5
Colored particles quantity % ≤/pcs/100g	50
Elogation strength % ≥/MPa	8.0
Shore hardness % ≤/Shore A	65
Tensile strength % ≥	600
Whiteness % ≥/Degree	85
Thermal stabilization time% ≥	8

Application:

- 1.Manufacture various flame retardant wire and cable sheath, seals
- 2.CPE135A+CR+cross linking agent + other additives



3.Manufacture various flame retardant wire and cable sheath, flame retardant conveyer belt, hose, and V-belt.

4.CPE135A+NBR+cross linking agent + other additives

5.Manufacture various oil resistant wire and cable sheath, hose, sheeting, seals