

CHLORINATED POLYETHYLENE

CPE 3135/CPE3035

Applications:

Used in PVC rigid products for rapid extrusion and molded products

Features:

CPE3135/CPE3035 is a regular structure of the saturated thermoplastic resin, It has good extrusion fluidity mixed with PVC.

Product Specifications:

Analysis Items	Specification
Appearance	White Powder
Chlorine content (%)	35±2
whiteness ≥	85
Hot melt(J/g)	≤2.0
Volatile matter (%)	≤0.4
Sieve residue(0.9mm aperture)	≤2.0
mpurity Particle (No/100g)	≤30
Number of spots (150*150)	≤ 40
Tensile strength(Mpa)	≥8.0
Elongation at break (%)	≥600
Shore A hardness(A)	≤65
The thermal stability Time(165°C)(min)	≥8