



Plastic & polymer additives and solution supplier
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Technical Data Sheet

Topadd® CPE-6135

CPE-6135 is better processibility than CPE-135A , and more suitable for high-speed extrusion. It has very good extruding flowability and higher plasticizing speed when blended with PVC.

Specification

Items	UNIT	INDEX	Test Method
Chlorine content	%	36±2	ISO 7725
Heat of Fusion	J/g	≤2.0	DSC
Volatile Matter component	%	≤0.4	ISO 1269
Rate of filtration(40 mesh)	%	≥98	--
Shore Hardness A	°	≤60	ISO 7619
Thermal decomposition	°	≥165	--
Bulk density	g/cm ³	≥0.5	--
Tensile strength	Mpa	≥8.0	ISO 37
Elongation at break	%	≥600	ISO 37
Impurity particle	PC/100g	<15	--
Whiteness E457	°	≥80	--

Applications

PVC door and window profiles, siding, sheet, fence, PVC pipe, electrical conduit etc.

Package and Storage

25kg PP valve bag ;

The product can be stored under appropriate conditions for two years. But please keep products store in a dry ventilated environment (temperature should not exceed 30°C, in low humidity). Inappropriate storage environment may cause agglomeration. Especially at high temperatures & high humidity, it is recommended not to stack more than 30 days long, it may increase agglomeration phenomenon. Agglomeration does not affect the quality and performance, not a quality problem, but agglomeration material is smashed before using .

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