

Technical Data Sheet

Topadd® CPE-135A

CPE-135A is general impact modifier with high molecular weight and superior mechanical performance;

Specification

Items	UNIT	INDEX	Test Method
Chlorine content	%	35±1	ISO 7725
Heat of Fusion	J/g	≤2.0	DSC
Volatile Matter component	%	≤0.5	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	≥8.5	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.



PVC Sheet

PVC Sewer pipe

PVC Fence



PVC Threading Pipe

PVC Foaming products

PVC Bellow Pipe



PVC Profiles

Windows Profile

PVC Siding



Plastic & polymer additives and solution supplier
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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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