

Technical Data Sheet

Topadd® TF-200

Description

TF-200 is acrylic processing aid with high melting strength, it can promote the fusion of PVC compound for obtaining perfect fusion state under temperature as lower as possible so as to endow PVC finished products with excellent mechanical properties, color and surface glossiness.

Advantage

- faster fusion
- good compatibility with PVC resin
- uniform particle size and lower dust
- high output rate

Tech Spec

Specification	Unit	Test standard	TF-200
Appearance	--	--	White powder
Bulk density	g/cm ³	GB/T 1636-2008	0.45±0.10
Sieve residue (40 mesh)	%	GB/T 2916	≤2.0
Volatile content	%	ASTM D5668	≤1.2
Intrinsic viscosity (η)	--	GB/T 16321.1-2008	≥13.0

Application

TP-200 is used to produce all kinds of opaque PVC products, such as PVC profile, PVC pipe, pipe fitting and PVC foam products etc. Recommended using dosage: 0.3-8.0kg per 100kg PVC resin in different application.

Package and Storage

20 or 25kg PP woven bag with PE liner.

Should be stored in dry and ventilated storeroom. This product is non-dangerous.

For other operations, please refer to SDS instructions provided by the manufacturer.

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