



PVC Processing Aid

>>Product Name

Acrylic Processing Aid APA 530

>>Typical Properties

Appearance	White free-flowing powder
Granularity(throughput efficiency of 40 mesh)(%)	≥ 98
Volatiles(%)	≤ 1.0
Viscosity (η)(Ubbelohde Viscometer)	11-13
Bulk density(g/cm ³)	0.4-0.55

>> Special quality

APA 530 is a newly developed ultra high molecular weight acrylic processing aid for rigid PVC and high quality foam applications. Effective in controlling uniform foam cell structure and foam density control, improve processing window and enhance impact through faster fusion control for wide rigid PVC applications. Melt elasticity, melt strength and sizing can be improved through the use of APA 530 It gives following performance properties

Low torque,

Faster fusion

High melt strength

High expansion

>> Applications

PVC foam core Pipe, PVC decking, PVC profiles and PVC foam board, wood-plastic composites and other foamed products. Suggested Dosage is 4-6 phr(PVC 100 phr).

>> Package

25kg/bag;1100kg/pallet ;11MTs in 20 feet container

>> Suggestion

All batches are tested to ensure a consistent quality and a certificate of conformity can be supplied with each batch if requested.

>> More Than Additives

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Dalian Factory: A Building 22, Wanli West Street, E.T.D.A. Dist.,Dalian, P.R.C