

PVC FOAM REGULATOR

PVC foaming regulator is a kind of acrylate processing aid. The weight average molecular weight foaming regulator is much higher than ordinary processing aids, it has suitable density, good appearance and continuous stable production.

- a.** Promote the plasticization of PVC materials;
- b.** Improve the melt strength of PVC materials to prevent bubbles from merging to obtain uniformly foamed production;
- c.** Ensure that the melt has good fluidity to get a good product appearance.

Technical specifications:

Classification		Intrinsic Viscosity(dL/g)	Volatile(%) ≤	Apparent Density(g/cm ³)
Above 15mm	HX-900 Series	13.5-15.5	1.5	0.45±0.1
8-15mm	HX-800 Series	12.5-15.5	1.5	0.45±0.1
0-8mm	HX-100 Series	11.5-15.0	1.5	0.45±0.1

Application:

Widely used for Foaming boards, foaming wood-plastic products, PVC foaming Pipe, Foaming profiles and other foaming soft products.

Storage and transportation:

Kept in dry and ventilating place, avoid moisture, insulation and fire. No mix with other chemicals.

Packing :

PP woven bag, 25KG per bag

PVC PROCESSING AID - LUBRICANT

Description:

Lubricant PVC processing aid is an acrylic copolymer, it is a polymer-type processing modifier with external lubrication effect. it not only has good demoulding performance, and could ensure that the machine not precipitate under long-term operation.

Technical specifications:

Classification		Intrinsic Viscosity(dL/g)	Volatile(%) ≤	Apparent Density(g/cm ³)
Lubricant processing Aid	HX-175 Series	0.5-1.5	1.5	0.45±0.1

Application:

Widely used for Foaming boards, foaming wood-plastic products, PVC foaming Pipe, Foaming profiles and other foaming soft products.

Storage and transportation:

Kept in dry and ventilating place, avoid moisture, insolation and fire. No mix with other chemicals.

Packing :

PP woven bag, 25KG per bag

PVC Processing Aid

Universal PVC Processing aid is a styrene. it has stable and reliable quality and good processing performance.

- a. Moderate molecular weight, fast plasticization, good fluidity and strong adaptability
- b. It can give good surface finish to PVC products

Technical specifications:

Classification		Intrinsic Viscosity (dL/g)	Volatile % \leq	Apparent Density (g/cm^3)
Universal Processing Aid	HX-801 Series	11.5-13.5	1.5	0.40 ± 0.1
	HX-401 Series	4.0-5.1	1.5	0.40 ± 0.1
	HX-40 Series	6.0-7.1	1.5	0.40 ± 0.1

Application:

Widely used for Pipes, Pipe fittings, sheets, plates, profiles and other rigid PVC products.

Storage and transportation:

Kept in dry and ventilating place, avoid moisture, insolation and fire. No mix with other chemicals.

Packing:

25KG HDPE bag