

# **Technical Data Sheet**

#### **PVC Processing Aid**

# **Description:**

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<br>Viscosity(dL<br>/g) | Volatile(%)<br>≤ | Apparent Density(g/cm³) |
|-----------------------------|------------------|----------------------------------|------------------|-------------------------|
| Universal Processing Aid HX | HX-801<br>Series | 11.5-13.5                        | 1.5              | 0.40±0.1                |
|                             | HX-401<br>Series | 4.0-5.0                          | 1.5              | 0.40±0.1                |
|                             | HX-40<br>Series  | 6.0-7.0                          | 1.5              | 0.45±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:

PP woven bag, 25KG per bag



#### **Government Recognised Export House**

Camex House, 2<sup>nd</sup> Floor, Stadium commerce Road, Navrangpura Ahmedbad-380009 Phone: 26462123 / 26462261 / 8980548181 / 8980548282

Email info@camexltd.com | Web :- www.camex ltd.com | CIN : L17100GJ1989PLC013041

## **Technical Data Sheet**



#### **PVC Foaming Regulator**

## **Description:**

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 sontinuous stable production.

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

## **Technical specifications:**

| Classification |                  | Intrinsic<br>Viscosity(dL/<br>g) | Volatile(%)<br>≤ | Apparent Density(g/cm³) |
|----------------|------------------|----------------------------------|------------------|-------------------------|
| Above<br>15mm  | HX-900<br>Series | 13.5-15.5                        | 1.5              | 0.45±0.1                |
| 8-15mm         | HX-800<br>Series | 12.5-15.5                        | 1.5              | 0.45±0.1                |
| 0-8mm          | HX-100<br>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, insolation and fire. No mix with other chemicals.

# Packing:

PP woven bag, 25KG per bag



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