

PVC Processing Aid

Indofil Processing Aid is a fine, white, free flowing acrylic based powder with a uniform particle size. It is designed to improve the processing of rigid, semi rigid and flexible polyvinyl chloride (PVC). Its design prevents many of the problems associated with PVC processing. It was developed to improve fusion and melt homogeneity, hot strength and flow, plateout, dispensability, and efficiency and output rate. Its use does not change the physical properties of the PVC.

Indofil Processing Aid Application

- Siding ,door &window profiles, and other weatherable products
- Calendered Sheets & Films
- Pipes & Fittings
- Injection & Blow Moulded Parts
- Foam Sheet
- Electric Conduits
- Vaccum-formed parts
- Blown film

Indofil Processing Aid Advantages

- Improves the melt strength
- Melt homogeneity
- Enhances the fusion
- Improves the processability and flow properties
- Eliminates the Plate out and surface defects
- Improves the surface quality and dimension control
- Reduces sticking to hot melt surfaces at high temperature
- Increases efficiency and output rates
- Good pigment loading and thermal stability
- Integrity of PVC physical properties



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