

## Flow modifier

### Description

Fine-Blend<sup>®</sup> EMI-230B is styrene-acrylonitrile binary random low molecular weight copolymer, and it has colorless bead appearance.

### Applications

Fine-Blend<sup>®</sup> EMI-230B is a common type of flow modifiers, which can provide excellent a melt flow solution for high-viscosity resin to ensure a molded article having fewer defects, and more glossy appearance. Especially it's suitable PC, ABS and its alloys for applications of larger, thinner, higher gloss.

**For more detailed information and recommendations regarding your specific application, please contact related sales or technical representative of Fine-Blend Polymer Company.**

### Typical properties

Typical Properties	Value	Unit	Test Method
Density	1.02-1.06	g/cm <sup>3</sup>	ASTM D792
Average Particle size	100-400	μm	ASTM D1921
MI (220°C*10kg)	5-15	g/10min	ASTM D1238

Notes: These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

### Processing information

Fine-Blend<sup>®</sup> EMI-230B used as conventional additive and can be widely adapted to different formulations processing requirements.

### Storage, handling and safety

Fine-Blend<sup>®</sup> EMI-230B should be stored in dry conditions protect from high temperature and UV-light. Improper storage conditions may cause degradation and have consequences on physical properties of the product.

**Comprehensive SDS is provided to recommend safe practices during usage. Please contact sales of Fine-Blend Polymer Company or visit [www.fineblend.com.cn](http://www.fineblend.com.cn).**