

# Fine-Blend® EMI-230B

## Rheology modifier

## **Product Description**

Fine-Blend® EMI-230B is a long chain branched styrene-acrylonitrile random copolymer with colorless bead particle appearance.

## **Typical Applications**

Fine-Blend® EMI-230B has a special branching structure, which can change the rheological properties of the material during processing, so that the material has the ability to strain hardening, in the blow molding, extrusion molding process can be even thin, less defective product. The product is particularly suitable for extruded sheet, blow molding, blistering ABS, ASA, PC/ABS products.

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

#### **Typical properties**

Typical Properties	Value	Unit	<b>Test Method</b>
Density	1.02-1.06	g/cm <sup>3</sup>	ASTM D792
Average Particle Size	40-350	μm	ASTM D1921
Melting index(220*10kg)	15-30	g/10min	ASTM D1238

### **Processing information**

Fine-Blend® EMI-230B used as conventional additive, can be widely adapted to different formulations processing requirements.

## Storage, handling and safety

Fine-Blend® 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 MSDS are provided to recommend safe practices during usage. Please contact sales of Fine-Blend Company or visit <a href="https://www.fineblend.com.cn">www.fineblend.com.cn</a>

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