

Thermal stabilizer

Description

Fine-Blend[®] SAG-005 is a styrene - acrylonitrile - glycidyl methacrylate ternary random copolymer with colorless bead appearance.

Applications

Fine-Blend[®] SAG-005 can effectively improve the heat resistance and compatibility of recycled PC/ABS, PC/PBT alloy.

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 ³	ASTM D792
Average Particle size	100-400	μm	ASTM D1921
MFR (200°C, 5kg)	8±6	g/10min	ASTM D1238
Epoxy Content	5±0.5	Wt%	Internal method

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[®] SAG-005 used as conventional additive and can be widely adapted to different formulations processing requirements.

Storage, handling and safety

Fine-Blend[®] SAG-005 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.