

Flexibilizer KT-2510

The impact modifier KT-2510 is MAH grafted styrene elastomers, mainly used for toughening, reinforcing toughening and flame retardant toughening of PA6 and PA66. Product can improve the impact resistance, fatigue resistance and folding resistance of the modified material.

Specification

Grade	MFI (190°C,5kg g/10min)	Grafted Rate (%)	Density (g/cm ³)	Base Polymer	Appearance
KT-2510	>0.2	High	0.90-0.92	SEBS	Light Yellow

Dosage

For PA6 and PA66 strengthening and toughening, the addition amount is 3%~5%.For PA6 and PA66 toughening, according to the performance requirements and cost balance, increase or decrease properly (5%~25%)

Packing, storage and transportation

Packed in 25Kg kraft paper bag lined with plastic bag, in accordance with non-dangerous goods, store and transport in dry condition, avoid sunlight and rain.

Flexibilizer KT-2511

The impact modifier KT-2511 is MAH grafted polyolefin elastomers, which are mainly used for toughening, reinforcing toughening and flame retardant toughening of PA6 and PA66. Products can improve the impact resistance, molding processability and reducing the water absorption rate of nylon.

Specification

Grade	MFI (190°C,5kg g/10min)	Grafted Rate (%)	Density (g/cm ³)	Base Polymer	Appearance
KT-2511	≥0.1	High	0.90-0.92	SEBS	Light Yellow

Dosage

For PA6 and PA66 strengthening and toughening, the addition amount is 3%~5%.For PA6 and PA66 toughening, according to the performance requirements and cost balance, increase or decrease properly (5%~25%)

Packing, storage and transportation

Packed in 25Kg kraft paper bag lined with plastic bag, in accordance with non-dangerous goods, store and transport in dry condition, avoid sunlight and rain.