

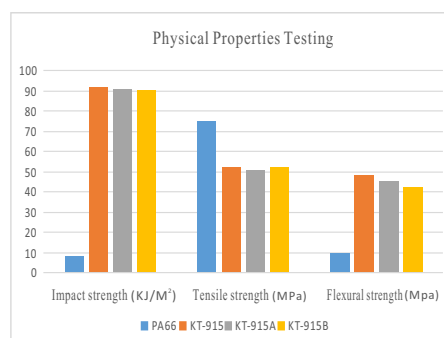
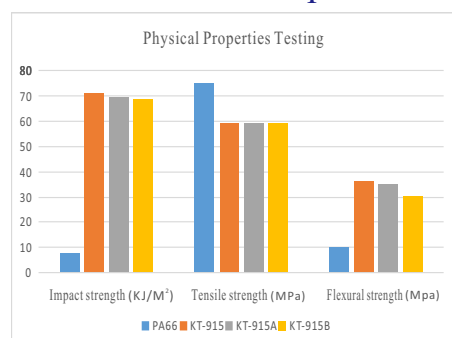
## Flexibilizer

Toughener KT-915, KT-915A, KT-915B are all maleic anhydride grafted polyolefin elastomer, which is mainly used for improving the properties of toughness and strength for PA6, PA66, PA6, or PA66 with retardant mixed in it. They can improve nylon impact, formation, processability, and reduce the absorption water rate.

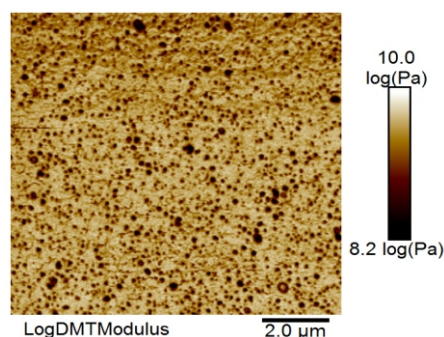
### Product Specification

Product No.	Melt Flow Rate(MFR) (190°C, 2.16kg, g/10min)	Grafted Rate(%)	Density(g/m <sup>3</sup> )	Substrate	Color
KT-915	0.5 - 1.5	High	0.86-0.88	POE	White or Light Yellow
KT-915A	0.5 - 2.0	High	0.85-0.89	POE	White or Light Yellow
KT-915B	0.5 - 2.0	High	0.84-0.90	POE	White or Light Yellow

### Performance Comparison



### Atomic Force Microscopy (AFM)



### Product Photo (KT-915, 915A, 915B Pellets)



### Dosage

The proportion of the product is almost 3%-5% for toughening and strengthening PA6 and PA66. Just for toughening them, adding 5%-25% of it increases or decreases properly according to the performance requirement and the balance cost.

### Packing, Storage And Transportation

The product is packed in 25Kg kraft paper bag lined with a plastic bag. According to the requirement of non-dangerous goods, it is stored and transported under dry conditions to avoid sunlight and rain.