

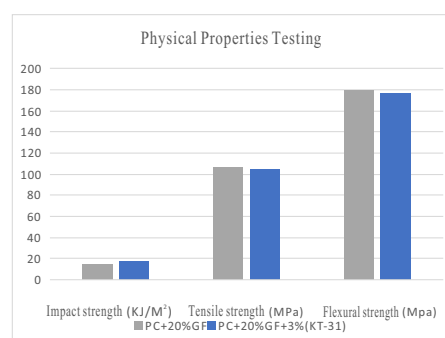
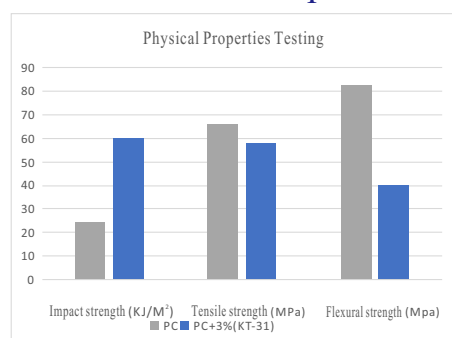
Flexibilizer

Toughener KT-31 is an acrylate grafted vinyl elastomer used to improve toughness, strength, impact, environmental stress cracking resistance for the polycarbonate, and compatibility and the toughness of PC/ABS alloy.

Product Specification

Product No.	Melt Flow Rate(MFR) (190°C, 2.16kg, g/10min)	Grafted Rate(%)	Density(g/m ³)	Substrate	Color
KT-31	0.2 - 0.6	High	0.92-0.96	Elastomer	White

Performance Comparison



Dosage

Adding 3% of the product plays an obvious role in the toughness and strength. The adding proportion is less than 3% in pure PC.

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.