

# MATRIX SX-511

## Modifier Masterbatch For Polypropylene (PP)

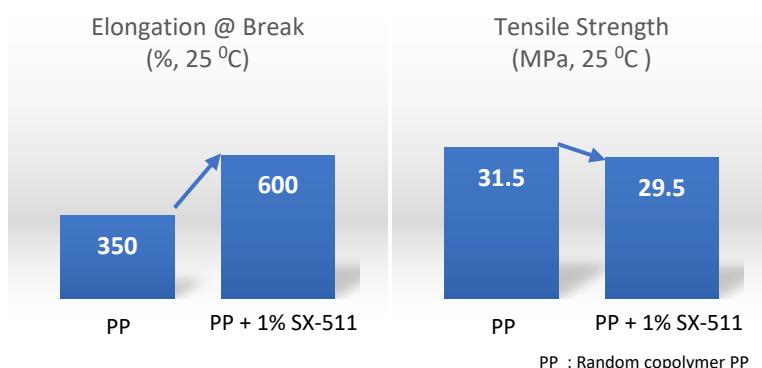
### Overview:

Matrix SX-511 is modifier for PP designed specifically to improve mechanical properties and application performance of PP products. MATRIX SX-511 provides excellent physical property balance with dimension stability.

Suitable for Homopolymer PP, Copolymer PP, Random Copolymer PP, Suitable for both virgin & recycled PP, can be used with CaCO<sub>3</sub> filled recipe. May add haze in transparent parts.

### Suitable for:

- Injection Moulding
- Pipe Extrusion
- Film & Sheet Extrusion
- Thermoforming
- Blow Moulding
- Non Woven & Fiber Manufacturing



Details	Value	Unit	Test Method
Form	Pellets	-	Visual
Colour	White	-	Visual
Melt Flow Index (190°C, 2.16 kg)	18	gm/10min	ASTM D1238
Specific Gravity	0.93	gm/cm <sup>3</sup>	ASTM D792
Density	0.91	gm/cc	ASTM D792
Melting Point	160	°C	-

**Suggested Usage: 1% to 2% Loading**

**Packing: 25 Kg bags. Custom packing in 500 kg or more big bags is available.**

**Availability : Singapore, Malaysia, India**

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test, be responsible for its own specific use, further processing, labeling, marketing, etc.

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