

## SABIC Innovative Plastics LNP STAT-KON ME003S PP (Asia Pacific)

Category : Polymer , Thermoplastic , Polypropylene (PP)

### Material Notes:

LNP STAT-KON\* ME003S is a compound based on Polypropylene resin containing Carbon Fiber. Added features of this material include:  
Electrically Conductive.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SABIC-Innovative-Plastics-LNP-STAT-KON-ME003S-PP-Asia-Pacific.php](http://www.lookpolymers.com/polymer_SABIC-Innovative-Plastics-LNP-STAT-KON-ME003S-PP-Asia-Pacific.php)

| Mechanical Properties     | Metric     | English        | Comments   |
|---------------------------|------------|----------------|------------|
| Tensile Strength at Break | 41.0 MPa   | 5950 psi       | ASTM D638  |
| Elongation at Break       | 3.0 %      | 3.0 %          | ASTM D638  |
| Flexural Strength         | 65.0 MPa   | 9430 psi       | ASTM D790  |
| Flexural Modulus          | 5.10 GPa   | 740 ksi        | ASTM D790  |
| Izod Impact, Notched      | 0.530 J/cm | 0.993 ft-lb/in | ASTM D256  |
| Izod Impact, Unnotched    | 3.20 J/cm  | 5.99 ft-lb/in  | ASTM D4812 |

| Electrical Properties | Metric  | English | Comments  |
|-----------------------|---------|---------|-----------|
| Surface Resistance    | 100 ohm | 100 ohm | ASTM D257 |

## Contact Songhan Plastic Technology Co.,Ltd.

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