

## CEN® Electronic Material CTS Polyimide Resin

Category : Polymer , Thermoset , Polyimide, TS

### Material Notes:

CEN® CTS polyimide resin is a high tensile strength, thermal stable, and viscose resin solution based on aromatic polyimide. The product offers high modulus value and high dimensional stability with lower coefficient thermal expansion (CTE) after cured. Nano size fillers can be dispersed with the resin for coating, and other specific applications, which changes the resin properties, such as thermal and electrical conductivity significantly. Applications: fuser film sleeve for laser printer and copier, seamless tube, coating film, mechanical and electronic parts. All information provided by CEN Electronic Material Co., LTD.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_CEN-Electronic-Material-CTS-Polyimide-Resin.php](http://www.lookpolymers.com/polymer_CEN-Electronic-Material-CTS-Polyimide-Resin.php)

Physical Properties	Metric	English	Comments
Solids Content	20 %	20 %	
Viscosity	80000 - 150000 cP	80000 - 150000 cP	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 320 MPa	>= 46400 psi	50µm coating

## Contact Songhan Plastic Technology Co.,Ltd.

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