

## Momentive Performance Materials TSE 221-8U Heat Cured Rubber

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE) , Silicone , Silicone Rubber

### Material Notes:

Heat cured rubber is a high consistency product that can be molded, extruded or calendered using conventional rubber processing equipment to meet a wide range of cost, durability and performance standards. TSE 221-8U is a peroxide curable, general purpose silicone elastomer.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Momentive-Performance-Materials-TSE-221-8U-Heat-Cured-Rubber.php](http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-TSE-221-8U-Heat-Cured-Rubber.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.42 g/cc	1.42 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	80	80	
Tensile Strength	6.10 MPa	885 psi	
Elongation at Break	170 %	170 %	
Tear Strength	16.0 kN/m	91.3 pli	Die B

Thermal Properties	Metric	English	Comments
Flammability, UL94	HB	HB	

Descriptive Properties	Value	Comments
Appearance	Light Grey	

## Contact Songhan Plastic Technology Co.,Ltd.

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