

Momentive Performance Materials TSE 221-6U 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 221-6U is a peroxide curable, general purpose silicone elastomer.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-TSE-221-6U-Heat-Cured-Rubber.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|----------|
| Specific Gravity | 1.25 g/cc | 1.25 g/cc | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|-----------|----------|----------|
| Hardness, Shore A | 60 | 60 | |
| Tensile Strength | 7.30 MPa | 1060 psi | |
| Elongation at Break | 280 % | 280 % | |
| Tear Strength | 18.0 kN/m | 103 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.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China