

Dow Corning Q2-7735 ADHESIVE

Category : Polymer , Adhesive , Thermoset , Silicone , Silicone, RTV, Adhesive/Sealant Grade

Material Notes:

Dow Corning® Q2-7735 Adhesive is a polydimethylsiloxane gum and resin dispersion, and provides high tack combined with good adhesion. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-Q2-7735-ADHESIVE.php

| Physical Properties | Metric | English | Comments |
|---------------------|----------------------|----------------------|----------|
| Specific Gravity | 0.980 g/cc | 0.980 g/cc | |
| | @Temperature 25.0 °C | @Temperature 77.0 °F | |
| Viscosity | 30000 - 80000 cP | 30000 - 80000 cP | dynamic |

| Thermal Properties | Metric | English | Comments |
|--------------------|---------|---------|------------|
| Flash Point | 27.0 °C | 80.6 °F | closed cup |

| Electrical Properties | Metric | English | Comments |
|-----------------------|----------------------|----------------------|----------|
| Volume Resistivity | 2.50e+15 ohm-cm | 2.50e+15 ohm-cm | |
| Dielectric Constant | 2.93 | 2.93 | |
| | @Frequency 100000 Hz | @Frequency 100000 Hz | |
| Dielectric Strength | 2.99 | 2.99 | |
| | @Frequency 100 Hz | @Frequency 100 Hz | |
| Dissipation Factor | 58.54 kV/mm | 1487 kV/in | |
| Dissipation Factor | 0.0025 | 0.0025 | |
| | @Frequency 100000 Hz | @Frequency 100000 Hz | |
| Dissipation Factor | 0.0046 | 0.0046 | |
| | @Frequency 100 Hz | @Frequency 100 Hz | |

| Processing Properties | Metric | English | Comments |
|-----------------------|------------|------------|----------|
| Shelf Life | 24.0 Month | 24.0 Month | |

| Descriptive Properties | Value | Comments |
|------------------------|-------|----------|
| Active Content (%) | 55-58 | |
| Appearance | | |

| Descriptive Properties | translucent Value | Comments |
|------------------------|----------------------|----------|
|------------------------|----------------------|----------|

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