

## Abatron AboCast 8012-9/AboCure 8012-9 Epoxy

Category : Polymer , Adhesive , Thermoset , Epoxy

### Material Notes:

Data provided by the manufacturer, Abatron, Inc. 5-minute epoxy. Light Amber color, Medium viscosity. Not as brittle as conventional 5-minute epoxies. Fastest Abatron "VR" Epoxy with good physical and chemical properties. Popular in 1-ounce "MIXPAK" pouches. Shelf life is 12+ months. Processing: 1/1 ratio. Pot life: 5 minutes. Hardens even at 0°C (32°F).

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Abatron-AboCast-8012-9AboCure-8012-9-Epoxy.php](http://www.lookpolymers.com/polymer_Abatron-AboCast-8012-9AboCure-8012-9-Epoxy.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	80	80	Typical value for Abatron "VR" Epoxies.
Tensile Strength, Ultimate	55.0 MPa	7980 psi	Typical value for Abatron "VR" Epoxies.
Compressive Yield Strength	62.0 MPa	8990 psi	Typical value for Abatron "VR" Epoxies.

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	75.0 °C	167 °F	70-80°C (160-175°F) Heat distortion temperature.

## Contact Songhan Plastic Technology Co.,Ltd.

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