

## Abatron AboCast 8101-2/AboCure 8101-2 Epoxy (discontinued \*\*)

Category : Polymer , Thermoset , Epoxy

### Material Notes:

Data provided by the manufacturer, Abatron, Inc. Lower-viscosity than AboCast 8101-1 for easier casting, encapsulating and potting. Shelf life is 12+ months. Processing: 2-1 ratio. Pot life: 2-3 hrs. Full properties developed by heat cure or postcure. Applications: Best Abatron "VR" Epoxy combination of low viscosity, chemical, structural, thermal & dielectric properties for critical castings.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Abatron-AboCast-8101-2AboCure-8101-2-Epoxy-nbspdiscontinued-.php](http://www.lookpolymers.com/polymer_Abatron-AboCast-8101-2AboCure-8101-2-Epoxy-nbspdiscontinued-.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	130 - 140 °C	266 - 284 °F	Heat distortion temperature

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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