

## Abatron AboCast 8102-1/AboCure 8102-1 Epoxy (discontinued \*\*)

Category: Polymer, Thermoset, Epoxy

## **Material Notes:**

Data provided by the manufacturer, Abatron, Inc. Medium viscosity; Amber. Heavy-duty industrial casting, filling and coating resin. Shelf life is 12+ months. Processing: 2/1 ratio. Pot life: 40-60 minutes. Alternative to the 8012-3 system, when solvent or heat resistance is more important than organic acid resistance.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Abatron-AboCast-8102-1AboCure-8102-1-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	75.0 °C	167 °F	70-80°C (160-175°F) Heat distortion temperature.

## **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