

A Quality Product from Hawkeye Industries Inc.

Duratec® Vinyl Ester Mold Repair Putty



A high quality BPO-catalyzed putty for repairing composite molds

Usage

For repairing polyester, vinyl ester and most epoxy molds.

Features

Duratec Vinyl Ester Mold Repair Putty restores mold repairs to original condition.

Here's why you should choose Duratec Vinyl Ester Mold Repair Putty—

Strength—this durable vinyl ester paste provides a strong and permanent mold repair.

Low porosity—the extremely low filler loading with ultrafine fillers reduces entrapped air.

High build—the putty can be troweled to 1/4 inch with each application. For thicker requirements, sand the

repaired area and repeat the process.

High heat distortion temperature—an HDT of 300°F, 150°C resists thermal breakdown due to exposure to high exothermic or mold temperatures.

Quick cure—surfaces are ready for sanding, compounding, polishing and prepping within 20-30 minutes.

Duratec Vinyl Ester Mold Repair Putty

1802-007 Black

1804-007 Untinted

1808-007 Orange

1814-007 White

(Link to MSDS)



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**Data Sheet
Continued**

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Product Properties

All time calculations are based on temperatures of 77°F, 25°C

Viscosity

Thixotropic Paste (heavy)

Gel Time

Sample based on a 100 g mass catalyzed
at 3 percent with BPO paste catalyst

6-8 min

Weight per Gallon

10.8 lb., 4.9 kg

Link to Application Guides for Duratec Vinyl Ester Mold Repair Putty:

- [Priming and Surfacing Application: *Finished Products*](#)
- [Repair Application: *Composite Molds*](#)
- [Resurfacing Application: *Epoxy Contact Molds*](#)
- [Resurfacing Application: *Molds Subject to High Heat Distortion*](#)
- [Resurfacing Application: *Polyester and Vinyl Ester Contact Molds*](#)

Duratec Vinyl Ester Mold Repair Putty is just one of many fine products marketed worldwide by Hawkeye Industries Inc.

[📁 Contents/Literature CD](#) [📁 Trouble Shooting Guide](#)

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