

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)



Hawkeye Industries Inc.

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**Product Numbers: 1802-007 Black  
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**Data Sheet  
Continued**

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## **Duratec Vinyl Ester Mold Repair Putty**

### **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](#)

Revised 06/2012



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