



## Vinylester Fairing Compound

**Description** Vinylester Fairing Compound is a high quality marine grade high build compounds that is designed to be used in high performance applications such as marine and chemical environments.

**Uses** High build filler compound for boats, yachts, swimming pools plugs and moulds.

**Advantages**  
 Corrosion and chemical resistance  
 Easily sand able  
 Cured using Methyl Ethyl Ketone Peroxide  
 Vinylester base formulated.

### Typical Liquid Properties

Property	Unit	Spec	Remarks
Specific Gravity	-	0.5-0.8	Sheen Cup
Viscosity	cps	65000-85000	#7, 20rpm
Thix Index	-	4.5-6.00	#7, 2/20rpm
Acid Value	Mg KOH/g	8-10	-
Volatile Content	%	40-49	-
Gel Time	min	15-25	MEKP Butanox M50 2% @ 25°C
Gel Time Peak	min	28-35	
Peak Temperature	C°	>140	

**Instructions for Use** Mix well before use. Consult safety data sheet before use. Use in a well-ventilated area. Resin and catalyst should be mixed at a ratio of 2% by volume or weight. Recommended catalyst is Curox M200 or Butanox M50. Catalyst additions are critical to curing rates, do alter from recommended levels. Resin can be cleaned up off equipment or flooring using Acetone or mineral solvent.

**Storage and Shelf Life** Store in a cool, dry area, away from sources of ignition, increased heat or sunlight. Store in original container sealed. Shelf life if stored correctly up to 4 months.

**Notes**  
 Resins are affected by temperature. Choose conditions between 18-25°C.  
 Use a measuring device or syringe to weigh out catalyst, correct levels are essential to resin cure.  
 Fairing compound can be applied using a trowel, and is able to be sanded around 2-3hours after application, in certain circumstances sand ability may take up to 24hours.  
 All information provided in this bulletin is to be used as a guide only, individual tests should be conducted to determine if this product is suitable for your application.

### Disclaimer

This information and all further technical advice are reflecting our present knowledge and experience based on internal tests with local raw materials with the purpose to inform about our products and applications. The information should not be construed as guaranteeing specific properties of products described or their suitability for a particular application, nor as providing complete instructions for use. The information implies no guarantee for product and shelf life properties, nor any liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. We reserve the right to make any changes according to technological progress or further developments. Application and usage of our products based on our technical advice is out of our control and sole responsibility of the user. The user is not released from the obligation to conduct careful inspection and testing of incoming goods in order to verify the suitability for the intended application.  
 Issue Date: 15.05.2017