

MARINE REPAIR PATCH

APPLICATION INSTRUCTIONS

**WATER ACTIVATED
WET PATCH ONLY WHEN
READY TO APPLY TO DAMAGED**

**WILL CURE ABOVE OR
BELOW THE WATERLINE.**

READ ALL INSTRUCTIONS PRIOR TO OPENING PACKAGE!



Clean and roughen surface using supplied sanding cloth or wire brush if applying over bottom paint. Wearing supplied gloves, open Syntho-Patch® foil package, remove patch and **soak in temperate water for 20 seconds to activate resin system.** If applying underwater, apply patch directly.



Apply patch directly over center of damaged area. While applying constant pressure against damaged area with one hand, smooth outer edges of patch onto the surrounding surface for approximately 2 to 2.5 minutes using only moderate pressure. Begin forcefully pushing all exposed areas of the patch onto the repair surface. *Note:* this timeframe is a critical part of the process as the patch will begin to set within 1 to 2 minutes.



Once Syntho-Patch® is adhered, continue lightly holding in place and gently smoothing edges again to ensure complete adhesion to substrate.

Note: the resin contained within the enclosed patch contains an added catalyst which will emit slight heat during application due to the fast curing time. This is expected and not harmful. The patch will cure within 2 to 5 minutes, depending upon water temperature.

WARNING

Syntho-Patch is impregnated with a fast curing resin that will generate heat when wet. This is expected and not harmful. Once wet, the resin-impregnated patch will cure within one(1) and two(2) minutes, depending upon water temperature.

DO NOT TOUCH PATCH WITH OUT WEARING SAFETY GLOVES.

DANGER

Use of Syntho-Patch® is intended strictly as a TEMPORARY repair until a permanent repair can be made. When used as a temporary repair on boat hulls, boat speed must be kept under five(5) knots at all times. Bottom paint on hulls must be sanded prior to attempting to apply Syntho-Patch®.

WARRANTY

The manufacturer warrants the quality of this product when used according to the directions. User shall determine the suitability of product for use and assumes all risk. The seller will not accept liability for more than product replacement.