

Inflatable Boat Sealant Kit Stops Slow Leaks

Inland Marine Sealant has a 5-Star product rating from West Marine, and has been used by the US Navy and Yachters worldwide since 1986.

What makes Inland Marine USA Sealant different than the others?

Inland Marine USA Sealant flows faster than water. The viscosity of our sealant was specially formulated by our chemist to repair inflatable boats and make them reliable – even in rough seas.

You might compare our Sealant to a sheet of Kevlar. Kevlar can stop bullets; a 2 mil thickness of Inland Marine USA Sealant can stop air up to 90 PSI. In tests, we have even sealed soccer balls and used them in games, bounced them on concrete, and kicked them as hard as we could without leaks.



Since 1986, our sealant has been used by boaters around the world to repair inflatable boats of all kinds. The product is used by professional raft repair companies, US Navy Seals, and individuals like you for inflatable boat repair.

Some manufacturers even use Inland Marine USA sealant to repair boats in their Quality Assurance Test. Slow leaks can be difficult or even impossible to find, but our sealant will solve all your slow leak problems in minutes!



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You won't believe how EASY it is to seal your dinghy!

How it works:

- 1. Deflate the boat.
- Inject the liquid sealant into the air chambers through the valves.



- 3. Inflate the boat.
- Turn the boat end over end and side to side, making sure that the entire interior is covered.

That's it! It's sealed and as good as new!

One quart seals a 12-foot boat.

* See complete instructions before attempting to seal any inflatable boat with Inland Marine USA Sealant.

www.inlandmarine.us

Can't find that slow leak?

Inland Marine Sealant® will find and seal it for you!

Inland Marine Sealant® is specially formulated for use with inflatable boats, rafts and tow toys. This sealant forms a bond with the interior fabric of the inflatable, stopping or "sealing" slow leaks and preventing future leaks from developing.

In **one easy step**, leaks that are virtually impossible to find from the outside are cured from the inside.

If you are having a difficult time locating the leak in your raft, kayak, tow toy, or dinghy, you'll find a miracle repair in Inland Marine Sealant® because our Sealant is especially helpful in fixing those difficult slow leaks that are not easy to find.

For these reasons, Inland Marine Sealant® has earned a 5-Star product rating from West Marine™, and has been used by the United States Navy and Yachters worldwide since 1986.

Inland Marine Sealant® is the only product



of its kind that allows for future deflation of your inflatable (for storage, etc.) without the skin sticking to itself and making re-inflation virtually impossible.

Using Sealant to treat seams:

Sealant will successfully treat SMALL seam leaks. If you can visually see where the seam is separated, the leak is probably too large for Sealant to work and should be re-glued.

When treating a boat for seam leaks, first locate the leak using the normal soapy water test. Inject Sealant into the air chambers in the normal manner. If the Sealant oozes out of the seam leak, immediately release some pressure by opening the air valve. DO NOT deflate the boat entirely, but keep enough pressure in it so that it keeps its shape.

Let the boat stand for about three hours in order for the Sealant to cure in the seam. After this time, re-inflate the boat and test with soapy water to see if the seam is completely sealed. If it is not, put only about ONE OUNCE of Sealant in the chamber and turn the boat so that the, Sealant again oozes out of the leak, then turn the boat so that the Sealant does not stay in that one spot.

Using this process, we have seen an eight-inch seam leak sealed in three tries.

Using Sealant with Larger Boats:

For Inflatables more than 12 feet:

One quart of Sealant is sufficient to seal small leaks on boats 12 feet long or smaller. On boats larger than 12

feet, there is a formula for calculating how much Sealant to use for each air chamber:

- 1. The basic rule is: 1/2 ounce of Sealant will cover 1 square foot of material.
- 2. The Formula for finding how many square feet of material there are inside your boat is:

(Length of the Boat in feet) x 12 x 2 x (Diameter of the tube in inches) x 3.1416 -:- 576 = Number of ounces of Sealant needed to treat the boat. This number, divided by the number of air chambers gives the amount of Sealant needed in each air chamber.

EXAMPLE: A 15' boat with 22-inch tubes and three air chambers: 15 x 12 x 2 x 22 x 3.1416 = 24,881.47 square inches total area. 24,881.47 -:- 576 = 43.2 ounces.

Divide 43.2 by 3 air chambers and each chamber will require about 14 ounces. It is recommended that you plan on two applications; use about 8 oz the first time and about 6 oz for the second treatment.

* Always read the enclosed instructions for preparation and use before treating any inflatable with Inland Marine USA products.