

3:1 EPOXY RESIN SYSTEM

(TRADITIONAL EPOXY RESIN WITH TROPICAL HARDENERS, THICKSET CLEAR CASTING EPOXY RESIN & THICKSET HARDENER)

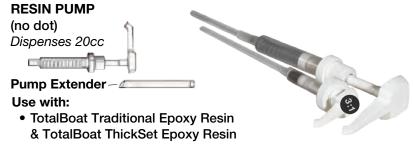
Pump Instructions

These instructions are for using the TotalBoat calibrated pumps to measure the correct mix ratio of resin to hardener. To ensure the proper mix ratio, do not use any other pumps with these products.

Dispense only 1 pump of RESIN to 1 pump of HARDENER







HARDENER PUMP

(w/ black 3:1 dot)
Dispenses 6cc

Use with:

 TotalBoat Tropical & ThickSet 3:1 Epoxy Hardeners

SET UP AND INSTALL YOUR PUMPS

Trim the pumps using an angled cut, as shown below. Cutting length is indicated from the BOTTOM of the tube. Initially, both pumps are the length to be used with GALLON containers. After trimming, insert the plunger as deeply as possible, without physically touching the bottom.

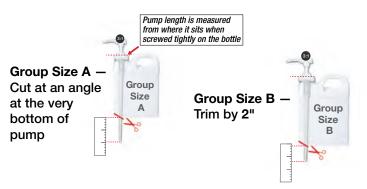
RESIN PUMP

Group Size A — Insert the white plunger into the container and screw tightly. You *do not* need to use the Pump Extender, remove if it is attached.

Group Size B — Ensure that the Pump Extender is attached to the white plunger. Insert the assembled plunger into the container and screw tightly. Do not trim the pump.



HARDENER PUMP





PRIME YOUR PUMPS

Before dispensing, push down and release the head of each pump several times until you get a steady stream of liquid, without any air pockets.



DISPENSE AND MIX YOUR EPOXY

Dispense the resin and hardener into a clean, dry container that is appropriate for mixing epoxy. For every 1 full pump of resin, dispense 1 full pump of hardener. Mix THOROUGHLY for 2-3 minutes, taking care to scrape the sides and bottom of the container to blend the mixture completely. Do not adjust mix ratios or tamper with pumps. A proper cure is dependent on using the exact recommended mix ratio. Adding more hardener to make the epoxy set faster will actually prevent it from curing properly.





Scan this code for additional information and instructions on the TotalBoat 3:1 Epoxy Resin System