

## Instructions for applying Clifton Adhesive

- 1) Using 2" masking tape, tape off the desired area to be coated.  
**NOTE: Make sure to make straight lines and rounded corners. Applying a drip guard around the bottom of your taped off area helps prevent chemicals from coming in contact with tube outside the desired area.**
- 2) Using THF (TetraHydroFuran) wipe the area to be coated until a shiny and tacky surface is achieved.
- 3) Once a shiny and tacky surface has been achieved, double check all tape to make sure it is in good condition with no leaks around the drip guard.
- 4) Get a rag, a jar with clean THF, and the container of Clifton glue.  
**NOTE: Clifton Adhesive works "AS IS" and no mixing is required. A brush is attached to the inside of the cap.**
- 5) Using clean THF rewet the entire surfaces to be glued and immediately (while it is wet) use the brush to apply the adhesive.  
**NOTE: Both surfaces that are to be adhered must be coated with glue. (This refers to both the tube and the surface of the patch)**
- 6) Wait approximately 5 minutes for the adhesive to tack up and apply the patch to the desired area. Using a putty knife or other similar flat edge, work from the center of the patch and remove any air bubbles or wrinkles that have been caught under the glued surface.
- 7) Once you have finished gluing your project remove all of the tape from around the area and lightly wipe with MEK (MethylEthylKetone) to remove any dirt or debris from around the area.  
**NOTE: MEK also works to remove excess glue as long as it is relatively fresh. Allow glue to dry for no less than one hour before putting more than 1 psi into the chamber that you have applied the patch. If conditions allow, wait a full 24 hours before pressuring up the tube that has been repaired.**