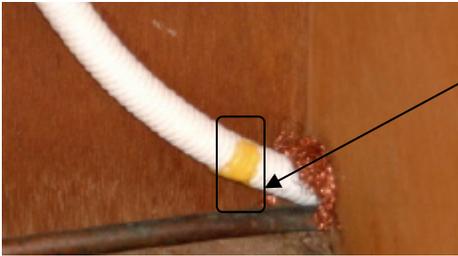




## Repairs for time critical applications.



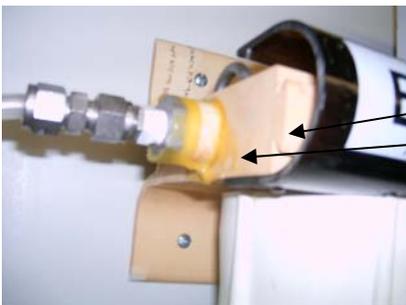
- Wet or Dry
  - Resin Cures in 30 seconds with NSR Light
- Repair is area in yellow

Picture 1: **PVC drain line** from a dishwasher. Repair was done on the line while it was wet. Pin-hole in pipe resulted in water leaking throughout the cabinet area. Repair was done on the wet pipe. Repair time was less than 5minutes.



Copper pipe solder joint is repaired. Area that appears yellow is the resin. The area can be wet. The repair can be done at 28degF as well as at room temperature.

Picture 2: Copper water line was weeping at a mature solder joint. The joint was encapsulated across the seam. Repairs can be done on a wet or dry pipe. Resin was applied in multiple layers to insure proper joint coverage.



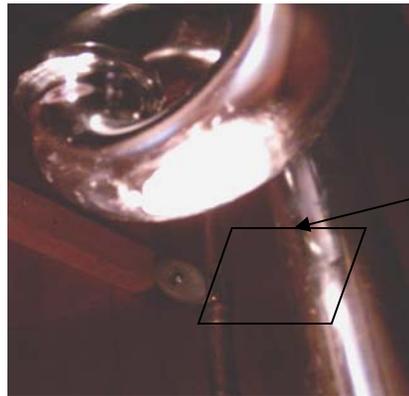
Resin was used to seal around the polyethylene to steel interface. Resin was used to seal around cracked housing of the fitting..

Picture3: Steel to polyethylene fitting was cracked resulting in leak of laboratory water system. Repair was completed by sealing around the entire fitting. Replacement fitting was ordered from manufacturer.



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Chrome Plated Sink Trap is repaired with resin. Resin can be cured in 30 seconds. Sink is back in service **immediately** after 30 second cure.

Picture 4a and 4b: The elbow of a sink trap can develop holes and pitting at a faster rate than other sections of the pipe. A patch to such a pipe can allow a homeowner, restaurant or other commercial facility time to schedule a large renovation project. A fast clean repair to a pipe in place while it remains wet can also be very valuable if the problem develops at precisely the wrong time.



Repair to Cast Iron sewer discharge pipe. Resin can be applied in steps to cover larger areas.

Picture 5: Cracks in cast iron lines like the one shown above, can be repaired using NSR resin. The surface is cleaned and roughened using sandpaper or a wire brush. Resin is applied with NSR tabs so that effective adhesion is achieved with the surface- wet or dry. Since the resin bonds well to itself, multiple applications of resin can be applied for larger area repairs.



Repairs were done around joint. The joint was wet, but not under pressure.

Picture 6: Fused Polypropylene Joints at a laboratory developed leaks through the fusion wires. Repairs were done that encapsulated the joint.