

## **EPOXY PART # RW0444**

Simple instructions and tips on how to best prep, apply, cure and store your 2 part epoxy system.

- 1) Make sure your application area is clean and dry. Examples would be sandblasting, degreasing with brake cleaner or denatured alcohol.
- 2) Insert 2 part epoxy cartridge into applicator and remove cap by twisting. Save the cap. Attach nozzle to cartridge and slightly constrict applicator to make sure epoxy is entering the nozzle.
- 3) Use a heat gun to slowly heat epoxy so it will flow in and around needed area. Do not over heat. You do not want your epoxy to bubble from the heat.
- 4) Allow 5 to 10 minutes for epoxy to begin to cure. It should be cool to the touch and can be written on with a ball point pen. If not repeat slight heating with a heat gun avoiding any overheating
- 5) Cure time with out a heat gun or other source of heat could take 24 hours.
- 6) When job is completed remove your epoxy cartridge from the applicator. Remove nozzle and dispose of properly. If cartridge still has epoxy in it recap and store upright in a cool dry place. If empty dispose of cartridge properly.
- 7) When reusing an opened cartridge make sure after connecting the nozzle that your epoxy flows evenly out of the nozzle. Your cartridge may have sucked in some air and your want to make sure your mixture, before application, is even. Squeeze some onto a piece of cardboard ensuring an even mixture when starting your next job.

## Tips on storing your used and unused epoxy cartridges.

- 1) Store your epoxy cartridges in an upright position in a cool dry area.
- 2) Slightly heating your cartridge before you insert it into the applicator will help the 2 liquids flow easier. Examples would be torch, microwave, or your hot tank. This is especially helpful in cold environments.
- 3) Lacquer thinner is best for cleaning needed areas.
- 4) Read label for ingredients, precautions and first-aid.
- 5) Some suggest dating or coding each receiving of epoxy as to ensure proper rotation in usage.

Your 2 part epoxy system is another tool in helping you in your repair jobs increase revenues and profits

NOTE: Distributors should store cartridges upright in a cool dry area before sales and shipping. Coding or dating will ensure proper rotation in sales and shipping.