DuraPearl Instructions

DuraPearl is a durable and corrosion free coating that can used as a top coat over DuraCoat. DuraPearl can be applied to all types of metal, plastic, and wood including optics and accessories.

1) Disassemble as far as you feel comfortable.
2) Degrease parts with LCW TruStrip Cleaner/Degreaser.
3) If coating over an existing paint, spray on, or bake on finish, or if you do not know what the existing finish is, we recommend roughing up the surface by sanding or sandblasting.
4) Apply a base coat of any DuraCoat color. Allow the DuraCoat base coat to dry for at least one hour.
5) **For DuraPearl Pewter, Purple, or Red**: Mix 3 parts DuraPearl with 1 part DuraPearl Hardener. Do NOT use DuraCoat Hardener.
   For DuraPearl White, Gold, or Unicorn: Mix 12 parts DuraPearl to 1 part DuraCoat Hardener.
6) Reduce with DuraCoat Reducer only if necessary up to 20% by volume
7) Apply DuraPearl with an airbrush or spray gun in thin even passes. Allow to dry at least 20 minutes.
8) Do not allow more than 3 days to pass between the base coat and top coat.
9) A topcoat of DuraCoat Gloss Clear is recommended over Unicorn.

Parts coated with DuraPearl can be reassembled and used after 24 hours. It will take 3-4 weeks for a full cure to be reached. Do not apply harsh cleaners or subject to harsh use during the cure time.

Always wear protective gloves, eyewear, and an approved respirator. Be in a well-ventilated area. Read all warnings and first aid information, and read and follow all instructions when using any DuraCoat® products.