



Technical Data Sheet Tin Activator

DESCRIPTION

Angel Chrome Tin Activator creates the invisible bond that binds the silvering chemicals to the base coat.

ATTRIBUTES

- Concentrated for a long shelf life.
- Each bottle comes with a 1 ml syringe for easy measuring.
- Combines with our Prep Coat to produce an evenly prepared surface for silvering.
- Shelf life of diluted solution is 6 to 8 hours. Make fresh daily.
- Shelf life of concentrate is 9 to 12 months when stored in a cool, dark location.

HOW TO USE

- Use included syringe to mix 1 ml of concentrate with 250 ml distilled or de-ionized water.
- Replace cap on syringe and replace syringe in plastic bag after each use to keep it clean.
- Spray basecoat with Prep Coat before spraying with Tin Activator.
- Spray a generous amount of Tin Activator on top of Prep Coat.
- Allow mix to sit for 30 – 40 seconds to activate base coat.
- Rinse off all of the Tin Activator before silvering. Any excess remaining on the piece will stain the silver.
- Do not let piece dry before silvering.

Personal Protective Equipment

Respiratory: NIOSH respirator for organic vapor. For long term exposure use Supplied Air Respirator.

Eyes; Safety glasses. **Skin:** Neoprene rubber gloves.

CONSULT SDS for product numbers C1191 and C8034 before using.

Properties	
Adhesion – flame treated surface	Excellent
Adhesion – surface not flame (plasma) treated	Very good
Package life - concentrate	9 - 12 months if stored in cool, dark place (refrigerator)
Package life - dilute	6 - 8 hours. Make fresh daily.
Coverage	30 ml (1 fluid ounce) dilute covers 1 square foot

We believe this data to be reliable, but we offer it without guarantee as conditions and methods of use are beyond our control. We strongly suggest testing this product to determine its suitability for your use.

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