



ETS – ECOWAY TECNOLOGIA SUSTENTÁVEL

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TECHNICAL DATA SHEET

CRYSTAL GLAZE - CERAMIC COATING 7H AVIATION



DESCRIPTION

Crystal Glaze provides a non-stick layer, with a technology advanced protective, capable of effectively repelling moisture and dirt. In addition to preserve against environmental actions, surface risks and also reduces significantly the effects of corrosion and material degradation, accumulation of ice and providing long-lasting protection and a flawless look for a extended period.

CHARACTERISTICS

- **Color:** Colorless
- **Consistency:** Liquid
- **pH:** Not applicable
- **Viscosity at 20°C:** 8.0 CPS
- **Relative density at 20°C:** 0.88
- **Volume:** 1 Liter

SAFETY AND USAGE INSTRUCTIONS

Do not ingest, avoid inhalation, and contact with eyes and skin. In case of contact with eyes and skin, immediately wash with plenty of water. If swallowed, do not induce vomiting and immediately consult the Poison Control Center (CEATOX - 0800 148110) TOLLFREE, or a doctor, taking the product label. Never give anything by mouth to an unconscious person. 2. Do not reuse the empty packaging for other purposes. 3. Use in a wellventilated area. 4. Do not dispose of solid or liquid waste in watercourses. 5. Dispose of this packaging properly after use. 6. Keep the packaging in a well-ventilated place, protected from sunlight and excessive heat. 7. Keep away from fire and heated surfaces.

APPLICATIONS

The amount to be used in the application will depend on the size of the aircraft and the condition of the painting. We always recommend polishing to correct and clean the pores of the skin. paint/varnish, facilitating the “anchoring” of Crystal Glaze. The aircraft must be clean, dry and in a place protected from sunlight. Attention! Before applying Crystal Glaze, do not use products that create a film on the surface such as waxes and sealants. Place a little of the product on the applicator foam. Apply Crystal Glaze in movements crossed, spreading evenly over the entire surface without leaving gaps, forming a thin layer so that the varnish absorbs the product; wait about 20 minutes without removing the previous layer and apply the 2nd layer. Wait for the 2nd layer to dry for an average of 15 minutes or notice that it is dry to the touch fingers and remove with the microfiber that comes with the product, polishing the surface. Allow the vehicle to dry for 12 hours at room temperature before exposing it to intense sunlight and rain.

The total curing time for maximum chemical and mechanical resistance is 30 days.

Materials where ceramic coating can be safely applied

Polyurethane

Polyester

Polymethyl methacrylate

Polystyrene

Polyvinyl chloride

Polyvinyl chloride - PVC

E.V.A. - Ethylene Vinyl Acetate

H.D.P.E. / L.D.P.E. - High and Low-Density Polyethylene

"PP - Polypropylene

A.B.S - Acrylonitrile Butadiene Styrene

P.C - Polycarbonate

Butyl Rubber / Acrylic Rubber / Natural Rubber (Latex)

Glass

P.O.M - Polyoxymethylene

Polyamide

Epoxy resin

STORAGE CONDITIONS

Keep the packaging in a well-ventilated place, protected from sunlight and excessive heat. Keep out of reach of children and pets. Avoid inhalation and contact with eyes and skin. After opening, use all contents within 100 days. Store in a cool, airy place with the packaging tightly closed with the stopper and screw cap.

FOR MORE INFORMATION, contact the manufacturer.
Call +55 (19) 4141-5306 (WhatsApp) or +55 (19) 3397-4671.