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INVIRAthane

DESCRIPTION: A two-component, low V.O.C., exterior acrylic urethane formulated for use with electrostatic hand guns. **INVIRAthane** offers exceptional gloss retention and weather ability equal to 3 or 4 times that of conventional high grade enamel. It is resistant to gasoline, hydraulic fluids, liquid coolants and most chemical fumes or spills. Heat resistant to 300°F. Meets or exceeds most federal and local V.O.C. requirements. Contact your local air quality authorities for restrictions.

USES: **INVIRATHANE** is an excellent finish for storage tanks, metal buildings, awnings, wrought iron railings, fences, recreation equipment, commercial vehicles and hundreds of other items.

APPLICATION: **INVIRAthane** is formulated to spray without adjustment with the Ransburg #2 hand gun. Application by other types of electrostatic equipment may require only a slight viscosity adjustment. The electrical conductivity (polarity) of the product is factory adjusted. **INVIRAthane** is also highly recommended for other types of spray application. Consult your Perfection representative or distributor for application information.

METALLIC APPLICATION: Should be applied in 3 – 1 mil wet coats over a white base to allow the metallic particles to lay down.

SURFACE PREPARATION AND LIMITATIONS: It is imperative that all surfaces be properly prepared in order to achieve the adhesion and performance that this product is designed to give. To avoid possible lifting of a previous coating, it is advisable to apply to a test area. There is no induction time required for this product; however, the usable life of the catalyzed mixture is 8 hours or less at temperatures of 77°F or lower. Under no circumstances should this product be applied after the mixture begins to thicken in the can. **NOTE:** The catalyst for Perfection’s **INVIRAthane** Acrylic Urethane contains aliphatic polyisocyanate, a chemical which can cause permanent lung damage. Can label and MSDS warnings must be strictly followed.

APPEARANCE: High Gloss (95°+ reading on 60° gloss meter). Semi-Gloss (55°-65° on 60° gloss meter). Satin (20° reading on 60° gloss meter).

COVERAGE: 350-375 sq. ft. per gallon. To achieve maximum durability 3 wet mils must be applied. Note: All colors are lead-free. Dark and bright colors produce far less hiding power than pastels or whites.

DRY TIMES: At 70° - To touch – 15-30 minutes. To handle – 3-5 hours (at temperatures above 70°). To recoat – no restrictions up to 36 hours. If recoated after 36 hours, sanding is required to assure inter-coat adhesion. Fully cured after 7 days. Optimum temperature for application is 70°- 77° F. **Temperature Restrictions:** Surface of painted part and air temperature must remain over 60°F prior to application and for at least 3 hours after coating application.

FLASH POINT: 60° F (tag closed cup)

MIX RATIO: 7 parts A to 1 part B (catalyst)

THINNING (not necessary): Oxsol

COLORS AVAILABLE: All colors, including custom-matched metallics.

PRIMER RECOMMENDED: Universal **INVIRAprime Primer**. Priming is necessary for all bare metal surfaces, contact your Perfection representative for all other surfaces.

Type	Gloss	Dry Time				Solids		Coverage	VOC	Thinner	Clean Up
		Recoat	Handle	Force	Cure	Wt	Vol				
Acrylic	See Above	4 hrs.	3 Hrs	Low Temp Only	7 Days	55%	38%	Approx. 350 sq. ft. per gln.	2.8 Lbs. Per Gallon	Oxsol	Oxsol

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