

GLAZON® 542 ACRYLIC CLEARCOAT

SERIES A542
AN ACRYLIC HIGH PERFORMANCE FINISH



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DESCRIPTION

The acrylic resin system in **GLAZON® 542** cures to form a tough, durable film. **GLAZON® 542** will not yellow when exposed to ultraviolet light. Upon curing, it develops high surface hardness and it is tough enough to withstand chipping and abrasion.

TYPICAL USES

Interior and exterior concrete and plaster figurines, exposed aggregate fountains and properly prepared metal surfaces, such as brass and bronze. May also be applied to properly prepared interior and exterior wood surfaces.

OUTSTANDING FEATURES/BENEFITS

- Crystal clear film will not yellow
- Excellent exterior durability
- Excellent adhesion without a primer
- Excellent abrasion and scratch resistance
- Fast dry

TYPE: Acrylic

COLORS: Clear (C01)

FINISH: Low Gloss

MIX RATIO: One component

PACKAGING: One gallon cans

APPLICATION

Apply by brush, or spray. Dip coating may be used if care is taken to eliminate dip beads prior to drying.

LIMITATIONS

- Applying **GLAZON® 542** at surface temperatures below 40°F will result in greatly prolonged drying times.
- May lift some previously applied coatings.
- Do not apply outside when rain is imminent.

COMPOSITION AND PHYSICAL PROPERTIES

Net Weight/Gallon 6.9-7.3 lbs./gal.	Odor Strong solvent
Solids By Weight: 22% ± 2% By volume: 20% ± 2% Theoretical	Coats Recommended Minimum of 2 coats @ 2 mils dry
Thinner/Cleanup Butyl Acetate	Color stability Exterior: Excellent Interior: Excellent
Viscosity 17 - 18 sec #2 Zahn @ 77°F	Freeze/Thaw Stability in Can Will Not Freeze
Gloss (85° Meter) 8 - 12	Shelf life 1 year
Scrubability Excellent	Induction Period None Required
Temperature Resistance Dry 200°F	Storage Conditions 40°F to 100°F
Abrasion Resistance Excellent	Recommended Coverage Rate* 275 sq. ft./gal. @ 5.9 mils wet 275 sq. ft./gal. @ 2 mils dry
Chemical Resistance Fair	Drying Time Tack Free: 10 minutes Between Coats: 20 minutes (@70°F, 50% humidity, adequate ventilation)
Theoretical VOC 686 grams / L (5.72 lbs/gal)	

*Actual figures do not include spray loss. Also allow for surface irregularities and porosity, as well as material loss when mixing.

NOTICE

Before using this product, read all warnings and safety information printed on the label, the Material Safety Data Sheet, and the Technical Information Guide.

IMPORTANT NOTICE TO BUYER / WARRANTY AND LIMITATIONS ON OUR LIABILITY

We warrant our products to be free of manufacturing defects, and that they meet our current published physical properties and specifications. All information and suggestions presented are rendered gratis and is accurate to the best of our knowledge. They are based on technical data which we believe to be reliable, and are intended for use by persons having skill and "know-how," at their own discretion and risk. Prior to use, customers are cautioned to determine the suitability of our products for any given application through their own testing. NO WARRANTY IS MADE, EXPRESS OR IMPLIED, REGARDING SUCH INFORMATION, THE DATA ON WHICH IT IS BASED, OR THE RESULTS OBTAINED FROM ITS USE OR THAT OUR PRODUCT SHALL BE MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE. SUCH STATEMENTS ARE NOT INTENDED TO SUGGEST INFRINGEMENT OF ANY PATENT. Since conditions of use of our products are beyond our control, all suggestions and statements are made without guarantee, warranty or other responsibility, express or implied, on our part. We assume no responsibility for results obtained, or damages incurred, from their use beyond replacing material proved to be defective or refunding the purchase price of such material at our option. Acceptance of delivery of our product means you have accepted the terms of this warranty, whether or not purchase orders or other documents state terms that vary from this warning. No seller is authorized to make any representations or warranty or assume any other liability on our behalf with any sales of our products. © 2/98 SANDSTROM PRODUCTS COMPANY 10/08/01