

**SPRAYABLE SOLID SURFACE MATERIAL
FOR FIBERGLASS SWIMMING POOLS, SPAS & SLIDES**

Graniccoat® Ultra Pool™ formula is based on an acrylic modified 100% ISO/NPG unsaturated polyester resin specifically designed for the fiberglass swimming pool application.

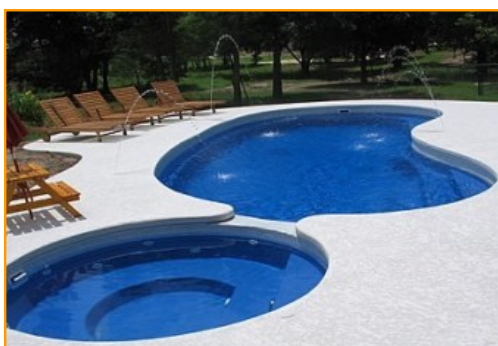
Graniccoat® Ultra Pool™ formula gives exceptional color consistency and excellent stain, pool chemical and weathering resistancy. It also provides a high gloss and a hard durable surface.

Graniccoat® Ultra Pool™ formula comes ready to spray after the addition of the hardener (methyl ethyl ketone peroxide).

For furniture, counter top and other non-spa or swimming pool applications, all of our standard colors and designs are available. Ask our sales department for samples or visit our website.



**AVAILABLE ULTRA GRANICOAT® POOL™
COLORS FOR SWIMMING POOLS & SPAS**



Graniccoat Ultra Pool's® revolutionary properties are ideal for making outdoor sculptures and facades.

These designs are only representations of Safas' colors. Slight color variations do occur between the color chart and actual product. Colors with "****" have a glitter affect. Ask your fabricator or Safas Corporation for a sample of the actual color before making your final color selection.

** Contains Shimmer

421P WHITEHAVEN	309P Steel Grey	322P Isabella	324 P Baccarat	336P Pacific
337P Atlantic	930P ** Seaside Blue	931P ** Sapphire	934P ** Rockstar	937P ** Oceanic
938P ** Mystic Shore	939P ** White Sand	940P ** Devil's Bay	941P ** Laguna	942P ** Waikiki

Graniccoat and Granicoat® Ultra Pool™ are registered trademarks of Safas Corporation.



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Physical Properties and Technical Data (Comparison between Ultra POOL Granicoat and Standard Granicoat)

PROPERTIES	RESULTS	RESULTS	TEST STANDARD
	STD. GRANICOAT	ULTRA GRANICOAT-POOL	
Approximate Weight	12.6 lbs/gallon	10.5 lbs/gallon	SAFAS STM-027
Viscosity (fresh)	12,500-15,000 cps	8,000-11,000 cps	SAFAS STM-005
Gel Time	12—20 minutes	12—20 minutes	SAFAS STM-006
Shelf Life	12 months	12 months	SAFAS STM-018
Hardness**	45-55	40-55	ASTM D2583
Thermal Expansion	1.58x10 ⁻⁵ in/in °F	1.58x10 ⁻⁵ in/in °F	ASTM D696
High Temperature Resistance	No Lasting Effect	No Lasting Effect	NEMA LD3 1985
Stain Resistance	Passes	Passes	ANSI Z124
Weatherability**	No Change—500 hours	No Change—1,000 hours	NEMA LD3 2000
Fire Resistance	Class B	Class C	ASTM E-84
Boiling Water Resistance	No Changing Effect	No Changing Effect	NEMA LD3 1985
Thermal Shock Stability**	> 500 cycles	> 1,000 cycles	ANSI Z124.3
Glass Transition Temperature**	90-100 °C	85—95 °C	ASTM E-1640
Impact Resistance**	STD	15% higher than Standard	ASTM D5420 ASTM D5023
Chemical Resistance	Passes	Passes	ASTM D-1308
Color Stability	No Change	No Change	NEMA LD3 1980
Specific Gravity	1.45	1.18—1.25	SAFAS STM-027



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STAIN & CHEMICAL RESISTANCE

Granicoat® Ultra Pool™ has been tested with the following materials with no lasting effects:

Solvents: Acetone, Methanol, Ethanol, Naptha, Toluene, Kerosene, Gasoline

Acids: Citric, Sulfuric 20%, Phosphoric, Hydrochloric, Acetic

Alkaline: Sodium Hydroxide 30%, Ammonium Hydroxide, Hydrogen Peroxide, Sodium Hypochlorite

Other: Ammonia, Blood, Coffee, Lipstick, Urea, Wine, etc.