

SPL H4071

Product Information

SPL H4071 is a high-performance, multi-purpose 100% solid polyurethane coating designed to provide structural support to hot tubs and spas. SPL H4071 contains no styrene or HCFC's. SPL H4071 is an excellent replacement for Polyester resin and fiberglass. SPL H4071 is designed to be sprayed through most plural component high pressure dispensing equipment such as Gusmer, Graco and Glasscraft. SPL H4071 is tough, flexible with high impact and tear resistance.

Physical Properties (Components)

	Component A	Component B
Viscosity at 75°F (cps)	400 - 600	900 - 1300
Specific Gravity (gr/ml)	1.16 - 1.18	1.06 - 1.08

Physical Properties (Final Product)

Hardness, Shore D, ASTM D-2240	70
Tensile Strength (psi), ASTM D-412	6800
Elongation (%), ASTM D-412	5
Flex Modules (psi) ASTM D-790	375,000
Color	Tan

Handling Characteristics

Mix Ratio by Volume (Component A/ Component B)	50 / 50
Gel Time (at 130-150°F), (seconds)	30
Tack Free Time (seconds)	60
Cure Time (hours)*	24

(*) Final physical properties will be reached in a course of several days.

Storage and Shelf Life

Components should be kept well sealed in a dry place from 75 to 90°F. Shelf life of unopened containers is six (6) months from manufacturing date. Mix Component B well prior to each use. Purge opened containers with dry nitrogen before resealing. Refer to product MSDS for more information.

Packaging

Component A:	55 gallon steel drum (closed top)	490 lb	Net Weight
Component B:	55 gallon steel drum (open top)	435 lb	Net Weight

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