



SPL T6047

Product Information

SPL T6047 is a high-performance, multi-purpose polyurea coating designed for processing through plural component, high-pressure dispensing equipment. Once fully cured, this material is tough and flexible with high impact and tear resistance along with excellent chemical and water resistance. SPL T6047 exhibits excellent adhesion to most materials and substrates.

Physical Properties (Components)

Viscocity at 75°F (cps)	Component A 300 - 500	Component B 300 - 600
Specific Gravity (gr/ml)	1.14 - 1.16	1.02 - 1.05
Physical Properties (Final Product)		
Hardness, Shore A, ASTM D-2240	8	0
Tensile Strength (psi), ASTM D-412	25	00
Elongation (%), ASTM D-412	78	0
Tear Strength (pli), ASTM D-624, Die C	32	20
Handling Characteristics		
Mix Ratio by Volume (Component A/ Cor	nponent B) 50 -	· 50
Gel Time at 130°F to 150°F (seconds)	6 -	12

50 - 90
12
24

Storage and Shelf Life

Components A and B should be kept well sealed in a dry place at a temperature between 75 and 90°F. Shelf life of unopened containers is 6 (six) months from a manufacturing date. Purge opened containers with dry nitrogen before resealing. Refer to MSDS of the product for more information.

***** Component B: Mix well every time prior use! *****

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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