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# **SPL T6041**

#### **Product Information**

SPL T6041 is unique high performance multi-purpose polyurea coating designed for processing through plural component high pressure dispensing equipment. Ones fully cured, this material provides toughness, flexibility, high impact and tear resistance along with excellent chemical and water resistance.

Date:

11/30/18

SPL T6041 exhibits excellent adhesion to most materials.

### **Physical Properties (Components)**

Viscocity at 75°F (cps) Specific Gravity (gr/ml)	Component A 400 - 800 1.12 - 1.14		<b>Component B</b> 300 - 600 1.02 - 1.05
Physical Properties (Final Product) Hardness, Shore A, ASTM D-2240 Tensile Strength (psi), ASTM D-412 Elongation (%), ASTM D-412 Tear Strength (pli), ASTM D-624, Die C		75 2400 760 270	
Handling Characteristics Mix Ratio by Weight (Component A/ Com Mix Ratio by Volume (Component A/ Cor Gel Time at 130°F to 150°F (seconds) Tack Free Time (seconds)	• ,	52 - 48 50 - 50 6 - 12 15 - 30	

#### Storage and Shelf Life

Demold Time (minutes)

Final Cure Time (hours)

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.

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\*\*\*\*\* 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)	445 lb	Net Weight

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