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SPL T6030

Product Information

SPL T6030 is a high-performance, multi-purpose polyurea coating designed for processing through plural component, high pressure, dispensing equipment. Once fully cured, it is tough and flexible with high impact and tear resistance along with excellent chemical and water resistance.

Date:

11/30/18

SPL T6030 can be applied under very low ambient temperature conditions (-40°F), in high humidity and in the presence of moisture without affecting the final properties of the material. (Proper adhesion relies upon substrate dryness, preparation and compatibility)

SPL T6030 performs well as a corrosion-resistant coating for concrete and steel applications with extreme exposure to acids, bases, salts and other corrosives. Contact an Eteco, Inc. representative for specific material compatibility, immersion service suitability and substrate preparation.

Physical Properties (Components)

Viscocity at 75°F (cps) Specific Gravity (gr/ml)	Component A 950 - 1500 1.10 - 1.12	Component B 350 - 600 1.02 - 1.05
Physical Properties (Final Product)		
Hardness, Shore D, ASTM D-2240	60	
Tensile Strength (psi), ASTM D-412	3400	
Elongation (%), ASTM D-412	150	
Tear Strength (pli), ASTM D-624, Die C	480	
Color	Black	(
Handling Characteristics		
Mix Ratio by Volume (Component A/ Cor	mponent B) 50 - 5	0
Gel Time at 130°F to 150°F (seconds)	3	
Tack Free Time (seconds)	15	
Demold Time (minutes)	20	
90% Cure Time (hours)*	24	
(*) Final physical properties will be reach	ed 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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