

ETECO, INC.

POLYURETHANE SPECIALIST

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CE 0726

Product Information

CE 0726 is a High Performance, multi-purpose polyurethane designed for processing through plural component, high pressure or low pressure dispensing equipment. Once fully cured, it is tough yet flexible with high impact and tear resistance along with excellent chemical and water resistance. CE 0726 is an excellent choice for detail castings.

Physical Properties (Components)

	Component A	Component B
Viscosity at 75°F (cps)	200-300	600-900
Specific Gravity (gr/ml)	1.01 - 1.03	1.02 - 1.05

Physical Properties (Final Product)

Hardness, Shore A, ASTM D-2240	70 - 75
Tensile Strength (psi), ASTM D-412	N/A
Elongation (%), ASTM D-412	N/A
Flexural Strength ASTM D-790	N/A
Color	Opaque

Handling Characteristics

Mix by Volume (A/B)	50 / 50
Mix by Weight (A/B)	53 / 47
Gel Time at 75°F (seconds)	160 - 200
Tack Free Time (seconds)	At Gel
Demold Time (minutes)	15 - 25
90% Cure Time (hours)	24

Storage and Shelf Life

Components should be kept well sealed in a dry place from 70 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 SDS for more information.

Packaging

Component A:	55 gallon steel drum (closed top)	500 lb	Net Weight
Component B:	55 gallon steel drum (open top)	450 lb	Net Weight

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