

CE0717 WHT Fast

Product Information

CE0717 WHT Fast is a High Performance, multi-purpose polyurethane Cast Elastomer designed for Hand Mixing or processing through plural component, high pressure or low pressure dispensing equipment. Once fully cured, CE0717 WHT Fast is tough with high impact resistance along with excellent chemical and water resistance. CE0717 WHT Fast performs well as Horns, Teeth and Tusk for Taxidermy applications.

Physical Properties (Components)

	Component A	Component B
Viscosity at 75°F (cps)	60 - 150	200 - 250
Specific Gravity (gr/ml)	1.14 - 1.16	1.08 - 1.10

Physical Properties (Final Product)

Hardness, Shore A, ASTM D-2240	70 - 75
Tensile Strength (psi), ASTM D-412	>3500
Elongation (%), ASTM D-412	5
Flexural Strength ASTM D-790	>8,000
Color	White

Handling Characteristics

Mix Ratio by Volume (Comp. A/Comp. B)	50/50
Mix by Weight	52/48
Gel Time at 75°F (seconds)	90 - 130
Tack Free Time(seconds)	at Gel
Demold Time (minutes)	7-15
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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