



1000 South Linwood Avenue, Santa Ana, CA 92705
Phone: (714) 480-1370, Fax: (714) 558-1990

Date: 11/21/18

CG 45 Black

Product Information

CG 45 Black is a low viscosity 100% solids Trowel-able elastomer designed for processing through plural component, low-pressure dispensing equipment or mixing by hand. CG 45 Black is a slow cure material that has excellent wetting and trowel-ability characteristics. CG 45 Black when mixed changes from a liquid to a trowel-able paste system. CG 45 Black exhibits very good surface characteristics and excellent adhesive and sealing qualities. CG 45 Black is recommended for uses with; Wood, Styrofoam, and Urethane Foams.

Physical Properties (Components)

	Component A	Component B
Viscosity at 75°F (cps)	500 - 600	900 - 1000
Specific Gravity (gr/ml)	1.14 - 1.16	1.09 - 1.11

Physical Properties (Final Product)

Hardness, Shore D, ASTM D-2240	45
Tensile Strength (psi), ASTM D-412	N/A
Elongation (%), ASTM D-412	N/A
Tear Strength (pli), ASTM D-624, Die C	N/A
Color	Black

Handling Characteristics

Mix Ratio by Weight (A/B)	51 / 49
Gel Time at 75°F (minutes)	3 - 5
Tack Free Time (minutes)	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
	275 gallons plastic bins	2500 lb	Net Weight
Component B:	55 gallon steel drum (open top)	450 lb	Net Weight
	275 gallons plastic bins	2300 lb	Net Weight

Non-Warranty: This information is furnished without warranty, expressed or implied, except that is accurate to the best knowledge of Etenco, Inc. The data on these sheets relates only to the specific material designated herein. Etenco, Inc. assumes no legal responsibility for use or reliance upon this data. The user should conduct sufficient investigation to establish the suitability of any product for its intended use.