

Technical Data Sheet



CAVCO GLAS™ #8

This product is a highly reactive Werner Complex of chromium and methacrylic acid which is used as a coupling agent for glass fiber reinforced plastics. It is used on any heat cleaned glass fabric for reinforced laminates and in size formulation for glass fiber roving reinforcement. It has been proven especially effective in reducing static build-up when used in sizes designed for chopped fiber or other roving products.

Product Properties

PHYSICAL PROPERTIES:

Appearance	Dark Green Liquid
CAS Number	15096-41-0
Odor	Alcohol
Boiling Point	180°F
Flash Point (Cleveland Open Cup)	60°F
Specific Gravity (g/ml)	1.2 – 1.260
pH of 1% Solution	3.0 – 3.5
Stability	This product is stable at room temperature for a minimum of one year.

TYPICAL ANALYSIS:

	<u>Min.</u>	<u>Max.</u>
Specific Gravity (g/ml)	1.220	1.260
% Chromium	10.90	11.60
% Chloride	15.50	16.50
% Methacrylic Acid	8.95	9.75

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Packaging and Product Information

STANDARD PACKAGE: 55-gallon composite drum (polyethylene-lined steel); 4 per pallet

PART NUMBER: 30805

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