

# Technical Data Sheet



## CAVCO GLAS™ #2

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)	1.215 – 1.245
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)	1.215	1.250
% Chromium	12.1	12.6
% Chloride	15.5	16.5
% Methacrylic Acid	6.6	7.4

### Packaging and Product Information

STANDARD PACKAGE: 550 pound polyethylene-lined steel drum; 4 per pallet

PART NUMBER: 30802

2910 Harvard Avenue, Cleveland, OH 44105 | Telephone 216.441.4900 | Fax 216.441.4544 | [www.McGean.com](http://www.McGean.com)

BEFORE USING ANY OF THESE PRODUCTS, YOU MUST BECOME COMPLETELY FAMILIAR WITH THE INFORMATION CONTAINED IN MCGEAN'S SAFETY DATA SHEETS. All information contained therein or in this document regarding handling, personal protection, and other safety measures must be followed during use. McGean presents the information herein without warranty and disclaims any liability, including any consequential, special, or indirect damages, arising from its use and misuse. Because the use, the conditions of use, product or product composition, and/or applicable laws may differ from one location to another and/or may change with time, the purchaser and/or user is solely responsible for determining whether the product is appropriate for use. McGean recommends use of this product solely in commercial processes which are specified by McGean and which do not violate any third-party patent rights or any laws or regulations or otherwise adversely impact human health and the environment. Users must make their own investigations and determine the suitability of the product for their particular purposes. McGean does not guarantee the accuracy of any data provided by its suppliers. MCGEAN MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE EXCEPT AS EXPRESSLY STATED IN THE SELLER'S SALES CONTRACT OR SALES ACKNOWLEDGEMENT FORM. USE OF ANY MCGEAN PRODUCT IS AT THE USER'S RISK. **REVISION – 12/2020**