12701 S. Ridgeway Ave
Alsip, IL 60803
USA

Toll free: 800-535-3535
888-846-4299
Fax: 708-293-7765

Tel: 708-293-7750
E-mail: info@daubertcromwell.com

Technical Data

WOVEN FERRO-GALV®

PRODUCT DESCRIPTION

A laminated fabric consisting of 14 lb. LDPE, 9 x 5 woven poly, with 40 lb. natural kraft coated with Daubert Cromwell Ferro-Galv solution. Provides corrosion protection for ferrous and galvanized metals.

TYPICAL PHYSICAL TEST RESULTS

These results are typical values and are not to be construed as specifications. If specifications are required, please discuss with your Daubert Cromwell sales representative.

	Typical Values	Tappi Test Method
Basis Weight, Lbs/R (24 x 36 - 500)	83	T-410
Caliper, mils	8.1	T-411
Tearing Strength, Elmendorf (gms)		T-414
Machine Direction	>1600	
Cross Machine Direction	>1600	
Bursting Strength, PSI	149	T-403
Tensile Strength (lbs./in.)		T-404
Machine Direction	65	
Cross Machine Direction	34	

INHIBITOR PROTECTION

Metal	Corrosion Protection
Aluminum	Testing Required
Steel, AISI 1010	Protection
Cast Iron	Protection
Brass, Red or White	Not Recommended
Bronze, including Naval	Not Recommended
Copper	Not Recommended
Cadmium or Cadmium Plated	Testing Required
Stainless Steel, All Grades	Protection
Galvanized, hot dipped or electroplated	Protection
Chromium or Chromium Plated	Testing Required
Nickel or Nickel Plated	Testing Required

INHIBITOR PROTECTION, cont.

Metal	Corrosion Protection
Tin or tinplate	Protection
Zinc or White Metal	Protection
Silver or Silver Plated	Not Recommended
Magnesium	Not Recommended
Lead or solder	Not Recommended

Notes:

1. "Testing Required" means this product will usually protect the metal type. However, for best results we recommend that the customer test the product before actual use.
2. "Not recommended" does not indicate incompatibility. Compatibility testing is always recommended. Our "not recommended" rating indicates that there may be more effective Daubert Cromwell products for these applications. Your sales representative can help recommend the optimal product for specific applications.

SHELF LIFE

36 months from date of shipping.

This shelf life statement is only valid for product stored in the original shipping container used by Daubert Cromwell and not in high humidity and not at high temperatures. Storage outside these conditions voids this statement.

12/9/04 TK
Rev. 1: 3/07 CB
Rev. 2: 3/07 jb *(Company name, address, phone fax, web site only)*

The data, statements and recommendations in this product information sheet are based on testing, research and other development work, which has been carefully conducted by us, and we believe such data, statements and recommendations will serve as reliable guidelines. Physical properties shown above represent typical values and are not intended for use in writing specifications. However, this product is subject to numerous uses under varying conditions over which we have no control, and accordingly, we do NOT warrant that this product is suitable for any particular use. Users are advised to test the product in advance to make certain it is suitable for their particular production conditions and use.

WARRANTY – All products manufactured by us are warranted to be first class material and free from defects in material and workmanship.
Liability under this warranty is limited to the net purchase price of any such products proven defective or, at our option, to the repair or replacement of said products upon their return to us transportation prepaid. All claims on defective products must be made in writing within 30 days after the receipt of such products in your plant and prior to further processing or combining with other material and products.

WE MAKE NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE SUITABILITY OF ANY OF OUR PRODUCTS FOR ANY PARTICULAR USE, AND WE SHALL NOT BE SUBJECT TO LIABILITY FROM ANY DAMAGES RESULTING FROM THEIR USE IN OPERATIONS NOT UNDER OUR DIRECT CONTROL.

THIS WARRANTY IS EXCLUSIVE OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND NO REPRESENTATIVE OF OURS OR ANY OTHER PERSON IS AUTHORIZED TO ASSUME FOR US ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF OUR PRODUCTS.