

• *New Literature . . .*

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Amer-Plate protective lining system to a wide variety of concrete tanks and structures for industrial and municipal use. Long in use as an outstanding lining for concrete sewer lines and structures subject to continuous exposure to high concentrations of H_2S , the ribbed PVC sheet is also readily applied and equally successful when used as a locked-in, highly chemical resistant liner for industrial concrete structures as well. The sheet is unaffected by continuous exposure to dilute solutions of most mineral and organic acids, alkalis, salts, vegetable and animal oils, and fungus and bacteria. It also resists most dilute solutions of alcohols and petroleum products normally found in water treatment and waste collection, storage and disposal systems.

A comprehensive bulletin covering fatty chemical products available from ASHLAND CHEMICAL Co., Columbus, Ohio, is now being distributed nationally. The bulletin provides technical information, including carbon chain compositions, on the wide range of fatty chemicals manufactured by Ashland Chemicals. These include high-purity glycerides; fatty acids, esters, alcohols and nitrogens; polyoxyalkylated products; and specialized industrial fatty chemicals. Copies of the publication, Technical Bulletin 1165, are available from Ashland Chemical Company's Chemical Products Division, 8 East Long St., Columbus, Ohio 43216.

Bulletin No. 83-A, a discussion of the latest advancements in automated laboratory glassware procedures, is now available from The Chemical Rubber Co., Cleveland, Ohio. This newly published bulletin treats on all phases of glassware cleansing and problems encountered in laboratory processing of dirty labware. Subjects covered include: economics of glassware cleansing, reduction of glassware breakage, establishing and maintaining cleanliness levels, cleansing procedures. Also described in the publication are the latest CRC Automatic Labwashers including under-counter, free-standing and mobile units which require no installation. A 52 page book listing 48 successful field applications is included free with each Labwasher Bulletin No. 83-A. Requests for this free information can be sent to The Chemical Rubber Co., 18901 Cranwood Parkway, Cleveland, Ohio 44128.

New catalog information is now available from the Industrial Instruments Division of the BARBER-COLMAN Co. This catalog describes the many models, features and specifications of the many pyrometers which are available for industrial and laboratory work. Included as part of this new catalog is descriptive information and specifications on the Model 105A. This instrument incorporates a compact thin line horizontal design and is a companion instrument from an appearance standpoint, for use with the popular 170 Series Indicating Controller. Also included is descriptive information on the Model 2865, the Barber-Colman portable pyrometer as well as the various holders and sensing tips which can be used with the instrument.

A new 4 page technical bulletin on two rotameter kits designed for laboratory bench type flow metering operations has been announced by Brooks Instrument Division, EMERSON ELECTRIC Co., Hatfield, Pa. Designated the Brooks E/C Laboratory Rotameter Kits, each kit contains 16 rotameter tube and float combinations to provide accurate flow measurement in laboratory experimental work. These instruments measure a wide range of flow rates from 0.06 to 1944 cc/min of water and from 5.1 cc/min to 129 SCFH of air at STP. Included in the new bulletin is information on design, materials of construction, kit contents, standard capacities, and ordering. Copies of the new 4 page technical bulletin (DS-1214-1500) on the Brooks E/C Laboratory Rotameter Kits may be obtained by writing to Brooks Instrument Division, Emerson Electric Co., Hatfield, Pennsylvania.

• *Names in the News*

N. T. JOYNER ('32), executive vice president for the last six years, has been promoted to president of the Votator division, Louisville. Votator is a leading producer of



N. T. Joyner

processing machinery and equipment for the food, chemical, plastics, textile and other industries. Mr. Joyner has been with the company since 1951. He was manager of Votator's overseas operations, general sales manager and later vice president of sales. He is a native of Columbia, South Carolina and a chemical engineering graduate of Virginia Military Institute. Mr. Joyner is a long-time member, current treasurer and a member of the governing board of the American Oil Chemists Society and a director and first vice president of the University of Louisville's International Center. He is a founder of the Anchorage, Kentucky Civic Club and a member of the town council there. He is the author of several papers on fats and oils technology.



W. A. Cochran

W. A. COCHRAN ('69) has been named Executive Vice President of Sesler Corporation, Los Angeles based engineer-constructor of plant facilities for the process industries. Mr. Cochran's primary responsibilities will be in the areas of client relations and as the Administrative Assistant to the President. Mr. Cochran's career in the engineering and construction field spans more than two decades, and includes both domestic and foreign experience in petroleum refining, chemicals, petrochemicals, minerals, mining, and power plant projects as Vice President of Jacobs Engineering Co. and on senior project engineering assignments with C. F. Braun and Co. A registered professional engineer, he is a member of the American Oil Chemists Society, the American Society of Mechanical Engineers, Western Gas Processors and Oil Refiners Association and the Colorado Mining Association.

H. GLADYS SWOPE, Consulting Chemist, has joined Water Pollution Research and Applications, Inc. (WAPORA), Washington, D.C., as a Regional Associate. In this capacity Miss Swope will engage in cooperative work with WAPORA on research and consulting projects in the field of environmental management. Miss Swope maintains an office and an analytical laboratory in Madison, Wisconsin. Until entering private practice as a consultant Miss Swope served as Assistant Professor of Water Chemistry at the University of Wisconsin. Her previous positions include: Chief Chemist, Allegheny County, Pittsburgh, Pa.; Fellow Mellon Institute; Senior Chemist and group leader, Argonne National Laboratory, Illinois; Assistant Chemist, the Sanitary District of Greater Chicago; Chief Chemist, Division of Sanitation, Kansas State Board of Health; and Chemist, Nalco Chemical Co. She currently serves as a consulting editor for Water & Sewage Works. Her areas of special expertise include waste surveys, treatment plant troubleshooting, new plant start-up, radioactive waste monitoring, and personnel training.