LITERATURE AVAILABLE

Anion Exchange Resin. Brochure describes the nature and operating characteristics of an alphatic type anion exchange resin. CHEMICAL PROCESS CO. L1

Bulk Material Loading. Bulletin covers a line of bulk material loaders designed for loading over grain doors at capacities up to 150 tons per hour. Dry lumpy or granular material from fines up to 2-inch lumps can be handled with the units. STEPHENS-ADAMSON MFG. Co. L2

Controlled Volume Pumps. The use of controlled volume pumps as flow controllers in process instrumentation is discussed. Various types of pumps available are described in the first part of the booklet. The second section contains about 20 different process flow diagrams describing application of the pumps. MILTON ROY Co.

Fatty Acids. This 24-page book contains specifications, grades, packing, and stock points on distilled fatty acids as well as information on pitch and hydrogenated tallow fatty acids. A. Gross Co. L4

Filtering System. A settling and filtering unit designed primarily for continuous removal of relatively fine solids is described. The unit is made for the filtration of liquids of varying degrees of viscosity containing solids of different particle sizes and weights. Industrial Filtration Co.

Irrigation. Informational booklet titled: "What You Should Know About Fall Irrigation." Benefits and effects of fall irrigation on the soil and various crops are discussed in simple language. There is a section on irrigation equipment. Food Machinery and Chemical Corp. **L6**

Liquid Level Gages. Catalog gives detailed discussion of remote reading liquid level gages. Included are features of design and construction; description and schematics showing operation and illustrations and descriptions of typical applications. Jerguson Gage & Valve Co. L7

Mylar, Properties. Technical report on the physical and chemical properties of Mylar film. Revised up-to-date information is included with charts, diagrams, and tables. In the section on chemical properties the tensile strength and tear resistance on exposure to solvents are discussed. DU PONT

pH Instrumentation Systems. Complete systems for pH recording and control are outlined in this technical bulletin. Engineering specifications and illustrations of each component of the system and methods of installation are given.

BRISTOL CO. L9

Pneumatic Bulk Handling. Bulletin outlines dollar savings which can be realized by use of pneumatic handling of bulk materials. Bulletin lists advantages of three separate systems for pneumatic handling and materials which can be used in these systems. FULLER CO.

Pyridoxine. An extensive study of pyridoxine, vitamin B_6 contains latest clinical and nutritional data on this vitamin. The latest statement of the Food and Nutrition Board of the NRC is included in the brochure. Hoffmann-La Roche Inc. **L11**

Recording Balance. Bulletin describes the principle of operation of a precision recording balance designed for recording rapidly changing forces with respect to time. Sharples Corp.

Resins. Technical bulletin includes listing of synthetic resins, plasticizers, and nonionic surface active agents with technical data. Applications of the various synthetic products are discussed. Hercules Powder Co.

Thanite Insecticide. Booklet is a compilation of technical data on properties and uses of Thanite, a thiocyanoacetate insecticide. Formulations and application results are given for various uses. An appendix containing physiological and application data, and methods of assay is included. Hercules Powder Co. L14

Toxicology of Acrylonitrile. Technical booklet contains abstracts of experimental data on the toxicology of acrylonitrile. The booklet also contains a section on the treatment of persons exposed to the chemical. AMERICAN CYANAMID CO. **L15**

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