

Literature Available . . .

Acrylic Esters. Technical information on physical and chemical properties of ethyl acrylate, *n*-butyl acrylate, 2-ethyl-butyl acrylate, and 2-ethylhexyl acrylate, which can be used as intermediates in manufacture of insecticides. UNION CARBIDE & CARBON CORP. **L1**

Aerosols. Twelve-page brochure with photographs and diagrams tells about company's research and production facilities and services as custom aerosol packagers. SPRAYON PRODUCTS INC. **L2**

Ammonium Sulfate. Three folders list information about how much, when to apply, and how to apply ammonium sulfate fertilizer. U. S. STEEL CORP. **L3**

Analytical-Grade Resins. Price list describes analytical grade chromatographic alumina and anion exchange resins treated with a dye to change color reversibly in going from hydroxide to other ionic forms. BIO-RAD LABORATORIES **L4**

Anhydrous Pump. Price list and specification sheet describes compressor transfer pump for anhydrous ammonia dealers and others who transfer relatively small amounts of anhydrous ammonia. D. H. KRUG CO. **L5**

Animal Test Diets. 36-Page technical bulletin lists prepared diets available for testing diets deficient in minerals, vitamins, proteins, fats, carbohydrates, and other nutritional factors. Gives formulas and prices. GENERAL BIOCHEMICALS, INC. **L6**

Aqua Ammonia. Five-page folder gives technical details on handling, shipping, storing aqua ammonia. Tables list physical properties. COMMERCIAL SOLVENTS CORP. **L7**

Automatic Weighing. Model E-50 bulk weighing scale adaptable to many types of bulk materials is described in bulletin. Photographs and engineering drawings. RICHARDSON SCALE CO. **L8**

Bag Filling Machine. Automatic filling machine for use with open-mouth multiwall paper bags illustrated in four-page folder. KRAFT BAG CORP. **L9**

Dispersion Mills. Catalog of company's line of dispersion mills, illustrated with photographs and working drawings. Descriptions, performance data, and specifications included. Range of tank capacities from 1 gal. (laboratory model) to 210 gal. KINETIC DISPERSION CORP. **L10**

Dust Concentrate. Bulletin contains a suggested label outline for Prentox Pyronyl dust concentrate in combination with rotenone and fungicides. PRENTISS DRUG & CHEMICAL CO., INC. **L11**

Ethers. Bulletin analyzes properties of four ethers described by the company as ideal commercial solvents and reaction media of high purity, chemical inertness, and high solubility. ANSUL CHEMICAL CO. **L12**

Ethylene Oxide Derivatives. 24-Page color booklet reviews properties and uses of company's line of ethylene oxide derivatives of fatty acids, fatty amines, and fatty amides. Two pages devoted to use of products in preparing emulsifiable concentrates of various pesticides. ARMOUR & CO. **L13**

Farm Chemicals in Spanish. Compilation of reference sheets printed in Spanish gives detailed information about composi-

tion and use of company's agricultural chemicals. DU PONT CO. **L14**

Fineness Tester. Literature on redesigned Blaine air permeability tester used in determining fineness characteristics of granular materials. PRECISION SCIENTIFIC CO. **L15**

Gas Dehydration. Dehydration of air and gas with silica gel discussed in 15-page technical bulletin; reports on research in this field at natural gas plant, Southwest Research Institute, and company's laboratories. DAVISON CHEMICAL CO. **L16**

Low Temperature Cabinet. Sheet lists applications, operation, features of dual-range low-temperature cabinet. PRECISION SCIENTIFIC CO. **L17**

Measuring Soil Moisture and Fertilizer. Literature describes methods of measuring moisture and salt or fertilizer content of soil. Company's equipment for these purposes is cataloged. INDUSTRIAL INSTRUMENTS, INC. **L18**

Metal Coatings. Bulletin devoted to use of sprayed metal coatings to provide corrosion and contamination protection for equipment handling food products and chemicals. METALWELD INC. **L19**

Methyl Parathion. Detailed technical description of methyl parathion for use in controlling aphids and spider mites on cotton. Three pages outline information on residues, toxicity, formulation, handling, storage. MONSANTO CHEMICAL CO. **L20**

Mineral Oils for Heating. Explanation of use of mineral oils for process temperatures up to 600° F. in food and chemical processing. INTERNATIONAL BOILER WORKS CO. **L21**

Radiation Measurement. Report on radiation measurement by Harry H. Pal-evsky surveys radiation detectors, formulas, tables, and graphs fundamental to radiation measurement. MINNEAPOLIS-HONEYWELL REGULATOR CO. **L22**

Research Animals. Booklet describes in a light vein the colony of albino rats established from Wistar strain in 1923 by George C. Suplee. FOSTER D. SNELL, INC. **L23**

Sorbic Acid. Eight pages of technical information on food grade sorbic acid useful for controlling mold and yeast growth; physical properties, solubilities, shipping data, physiological properties, and food uses described. UNION CARBIDE & CARBON CORP. **L24**

Spiral Ribbon Mixers. Two-color catalog illustrates and describes spiral ribbon mixers for continuous or batch mixing of pulverized, granular, dry, or wet materials. Laboratory and production size available. READ STANDARD CORP. **L25**

Spray Nozzles for Farms. Catalog, 20 pages, gives details about spray nozzles for farm, ranch, orchard, and garden spraying. Such accessories as adjustable valves, strainers, and spray guns also included. Contains tables for calculating field coverage of chemicals in terms of gallons per acre and gallons per minute. SPRAYING SYSTEMS CO. **L26**

Surfactants. Revised product list describes company's line of surface active agents used by food and agricultural chemical industries, and other groups as well. EMULSOL CHEMICAL CORP. **L27**

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