

LITERATURE AVAILABLE

Bag Closer. Technical bulletin describes a portable bag closer. The 10.5 lb. device requires no installation supports and handles a wide variety of textile and paper bags. DAVE FISCHBEIN MACHINERY CO. **L1**

Bag Packer. A device for accurately filling multiwall bags over built in scale equipment is described in this folder. The system is designed for use with valve type bags, eliminating the need for sewing or other closing methods. E. D. CODDINGTON MFG. CO. **L2**

Batch Mixer. A rotating drum type batch mixer for dry materials is described. The mixer is available in 5 different sizes and has only one opening for both intake and discharge. STURTEVANT MILL CO. **L3**

Blending Systems. Booklet describes a blending system for the preparation of mixed insecticide dusts. The advantages of blending over more conventional mixing are discussed. SPROUT WALDRON & CO. **L4**

Centrifugal Pumps. New catalog covers a line of stainless steel centrifugal pumps. The catalog includes engineering data, performance curves, capacity charts, and other operating information. TRI-CLOVER MACHINE CO. **L5**

Chemical Construction. Illustrated booklet describes the facilities and services of a chemical construction firm. The firm is equipped to undertake design and construction of heavy chemical plants throughout the world. CHEMICAL CONSTRUCTION CORP. **L6**

Coated Drums. Booklet describes the advantages of coated drums, which use the drum as an advertising medium. The coating process makes it possible to use the same packaging designs in large steel shipping containers as are used on smaller containers. RHEEM **L7**

Emulsifiers. This technical service bulletin describes a series of agricultural emulsifiers for preparing sprays from pesticide concentrates. Typical formulations of some common pesticides are given. NINOL LABORATORIES **L8**

Fluidized Feeder. A system for feeding granular and powdered solids in a dense phase through pipes is described in this folder. The system can be used for feeding granular solids under high pressure into continuous processes. SAWYER BAILEY CORP. **L9**

Grinding Machine. The Micronizer, a grinding machine for reducing solids to micron sizes is described in the bulletin. The machine operates on the fluid jet grinding principle, and is available in a variety of capacity ranges. Typical grinding data for various materials are presented. STURTEVANT MILL CO. **L10**

Instrument Transformers. This 1954 edition of the instrument transformer buyer's guide contains the latest information on this equipment. Fully illustrated the 96-page publication contains ratings, specifications and prices. GENERAL ELECTRIC **L11**

Iron Complex. An iron complex of EDTA for curing and prevention of deficiencies in agricultural crops is described. The material contains 12% iron in a free flowing powder. GLYCO PRODUCTS CO. **L12**

Laboratory Planning. Plan-A-Lab folder with graph paper and plastic cutouts representing various base units for research workers interested in designing layouts for laboratories. The various types of laboratory units available are described and illustrated. METALAB EQUIPMENT CO. **L13**

Materials Handling. A series of bucket fork trucks is described in this illustrated catalog. The trucks are available in bucket sizes from $\frac{1}{2}$ to $1\frac{1}{2}$ cubic yards and are designed for bulk materials handling. FRANK C. HOUGH CO. **L14**

Process Equipment. Agitated kettles, autoclaves, mixers and other items of process equipment are described in this brochure. The equipment is available in metals ranging from aluminum to stainless steel, with a variety of pressure ratings. The brochure is illustrated and also contains a variety of engineering charts, tables, and graphs. COLONIAL IRON WORKS **L15**

ARE YOU USING THE READERS' INFORMATION SERVICE?

 In This Issue Your RIS Coupon
Appears on this Page

ACS editors screen all manufacturers' product announcements and industrial literature, publishing only what is *really* new and containing valuable scientific or technical data.

You can trust the judgment of ACS editors not to clutter Readers' Information Service with items of doubtful value simply to prove "readership."

Every chemist, every chemical engineer should make certain he keeps up to date by:

(1) Subscribing and reading those ACS publications which serve his particular field.

(2) Examining carefully the advertising pages in ACS publications, for they contain scientific and technical data second only in importance to the editorial pages.

(3) Building up a substantial reference file of manufacturers' literature to provide valuable information quickly.

The following ACS publications:

Journal of Agricultural and Food Chemistry

Analytical Chemistry

Chemical and Engineering News

Industrial and Engineering Chemistry

provide Readers' Information Service. Just circle the items you wish to receive, mail, and ACS service will bring what you want promptly.

 YOUR RIS COUPON

FOR ADDITIONAL INFORMATION — CIRCLE DESIRED ITEMS, CLIP COUPON, AND MAIL TO

Readers' Information Service

JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY

330 West 42nd St.

New York 36, N. Y.

Jan. 20, 1954

New Products and Equipment 1 2 3 4 5 6 7

Literature 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Name _____ Position _____

Company _____

Street _____

City _____ Zone _____ State _____

(PLEASE PRINT OR TYPE)