

LITERATURE AVAILABLE

Accidents Cost. Booklet explains the common sense principles of a good safety program and points out how a safety program increases efficient production and saves money. It is intended primarily for small firms with relatively few employees and no safety staff. There is a discussion of injury rates by industry for 1953 compared with the rates for 1952. NATIONAL SAFETY COUNCIL **L1**

Agricultural Research. Brochure describes the agricultural work of a non-profit research organization working on improvement of farming practices and rangeland in south Texas. SOUTHWEST FOUNDATION FOR RESEARCH AND EDUCATION **L2**

β -Benzoyl-Acrylic Acid. Potential applications of β -benzoyl-acrylic acid in insecticides, wetting agents, and as a substitute for high grade oils are discussed. Typical chemical reactions of the compound are outlined and physical properties are discussed. ALLIED CHEMICAL & DYE CORP. **L3**

Bundling and Wrapping. Technical service bulletin devoted to the topic of wrapping and bundling. Wrapping methods and materials are discussed with a description of typical methods used in various industries. PAISLEY PRODUCTS INC. **L4**

Engineering Services. Illustrated booklet describes the engineering division of a firm of consulting chemists and engineers. Engineering activities outlined include: new products development, process development, equipment design, plant operation, and cost analysis. FOSTER D. SNELL **L5**

Instrumentation. Instrumentation for the modern process plant is outlined in this 16-page bulletin. Detailed equipment descriptions and illustrations include basic specifications for measuring, transmitting, and controlling 18 variables normally encountered in production processes. BAILEY METER CO. **L6**

Measurement of High Purity Gases.

A highly accurate and reliable instrument and sampling system for continuous measurement of oxygen in high purity gas streams is described in this bulletin. High purity ranges will measure the purity of oxygen in oxygen streams. System can be used to check oxygen or oxygen in other gases. ARNOLD O. BECKMAN INC. **L7**

"Nadic Anhydride." Twelve-page booklet summarizes the physical properties, chemical reactions, and suggested uses of 3,6-endomethylene- Δ^4 -tetrahydrophthalic anhydride. Potential applications in the manufacture of surfactants and insecticides are discussed. Includes 68 literature references. ALLIED CHEMICAL & DYE CORP. **L8**

Pneumatic Controllers. Stack type pneumatic controllers for process variables are illustrated with schematic diagrams and photos. Specifications of the various types of controllers are included. FISCHER & PORTER CO. **L9**

Seed Fungicide. Technical data on a mercuric fungicide for seed treatment. Directions for use and recommended dosage levels for various grains are included. H. L. WOODHUYSEN & ASSOCIATES **L10**

Soil Moisture. Handbook on a soil moisture measurement system intended as a means for measuring the efficiency of irrigation techniques. RAYTUN CORP. **L11**

Succinonitrile. Technical bulletin details the more important organic reactions of succinonitrile, includes a bibliography of more than 70 references. The reactions are summarized in a convenient 2-page diagram with text references. Toxicity and handling information as well as suggested uses for the compound are included. MONSANTO CHEMICAL CO. **L12**

Truck Maintenance. Article details the many requirements of a proper preventative maintenance program for industrial vehicles. A preventative maintenance check list, and typical maintenance form are included. ELWELL-PARKER ELECTRIC CO. **L13**

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