

per ton of feed to obtain the same results as with TM-5, Pfizer emphasizes.

To control blue comb and nonspecific enteritis 4 lb. per ton of TM-10 is recommended (or 8 lb. of TM-5); for diarrhea or scours of calves, lambs, and pigs, 10 lb. of TM-10 will replace 20 lb. of TM-5. Similar reductions in the amounts necessary for growth are recommended in poultry, hog, calf, and mink feeds. **P9**

### Company Seeks Uses for Foaming Flotation Agent

Western Condensing Co. is producing a dairy by-product that can be used as a foaming, flotation agent.

The company said the by-product is a natural, not a synthetic, agent. It is also nontoxic, the company claims. It can be made available as a spray-dried powder in both edible and commercial grades.

Western Condensing spokesmen say they will welcome inquiries on possible uses of their product. **P10**

### Polyacrylate Soil Conditioner

The B. F. Goodrich Chemical Co. has recently expanded its manufacturing facilities for their soil conditioner Good-Rite K-700. The company manufactures K-700, sodium polyacrylate, for formulators and commercial packagers of soil conditioners. The material is available in a liquid or dry, water-soluble form. The company claims that the polymer has outstanding ability to form soil aggregates of the size most beneficial for good plant growth and to stabilize or fix the aggregates which result from cultivation. **P11**

Watering both samples simultaneously shows how untreated soil washes away. Soil treated with Good-Rite K-700 forms aggregates, holds soil particles together.



## LITERATURE AVAILABLE

**Air Filter.** Technical bulletin describing and illustrating construction and function of the Ultra-Air space filter. MINE SAFETY APPLIANCES CO. **L 1**

**Ammonium Thiocyanate.** Data bulletin includes properties of the solid and aqueous solution of ammonium thiocyanate; also agricultural applications in which the material is used as a defoliant and herbicide. J. T. BAKER CO. **L 2**

**Automatic Bagging Scales.** Bulletin on automatic bagging and weighing scales available for fertilizer packaging includes application information and operating characteristics of the equipment. RICHARDSON SCALE CO. **L 3**

**Chemical Resistant Enamels.** Specifications and applications of four different chemical resistant enamels which may be applied to concrete, brick, metal, and wood. INERTOL CO. INC. **L 4**

**Disinfectant Formulations.** Typical disinfectant formulations of Santophen 1 germicide, recommended for sanitizing and deodorizing applications. MONSANTO CHEMICAL CO. **L 5**

**Dust Collector.** Bulletin illustrating applications and engineering features of self-cleaning, cloth-screen dust collector. PANGBORN CORP. **L 6**

**Electronic Facilities.** Booklet covers available facilities and activities of the electronics group of the AIRSEARCH MFG. CO. **L 7**

**Glass Distillation Equipment.** Price-list includes description of various types of fractional distillation equipment, reflux condensers, and related accessories. GLASS ENGINEERING LABORATORIES **L 8**

**Heat Exchangers.** Illustrated bulletin on air cooled heat exchangers for a wide variety of industrial cooling and condensing applications. FLUOR CORP. **L 9**

**Laboratory Equipment.** A periodical publication containing news of new equipment available from EBERBACH & SON CO. **L 10**

**Liquid Level Gages.** Set of data sheets covering complete line of liquid level gage valves for tubular and flat gages; includes specifications with illustrations of cross sections, dimensions, and standard connections. JERGUSON GAGE & VALVE CO. **L 11**

**Metal Laboratory Furniture.** Catalog illustrating an extensive line of metal laboratory furniture, based on sectional and interchangeable units. METALAB EQUIPMENT CORP. **L 12**

**Mylar Film.** Technical bulletin containing information on physical, electrical, and chemical properties of Mylar polyester film with suggested industrial applications. DU PONT CO. **L 13**

**Nutrition.** Catalog of available publications from the nutrition symposium series; also some annotated bibliographies on vitamin E. NATIONAL VITAMIN FOUNDATION. **L 14**

**Plastic Pipe.** Properties, installations, and applications of Carlon L rigid plastic pipe. CARLON PRODUCTS CORP. **L 15**

**Pneumatic Conveying Systems.** Bulletin illustrating applications of pneumatic type conveying systems to materials handling problems. CONVAIR PRODUCTS. **L 16**

**Pressure Pipeline Filters.** A four-page illustrated bulletin describing four new low pressure pipeline filters to be used on low pressure gas or air lines; the filters are recommended for removal of dust, dirt, condensed oil, and water. DOLLINGER CORP. **L 17**

**Radioactive Pharmaceuticals.** Price list and procurement information for those interested in obtaining radioactive pharmaceuticals for research or therapeutic applications. ABBOTT LABORATORIES **L 18**

**Wetting Agents, Emulsifiers.** A 28-page catalog covering detergents, emulsifiers, wetting agents, emulsifiers and dyeing assistants; includes application suggestions for agriculture and other specialty fields. ANTARA CHEMICALS. **L 19**

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