

# Help for the conscientious

This will introduce a new Myverol<sup>®</sup> Distilled Monoglyceride—Type 18-06. It's for the man who has an "allvegetable" label to live with. No longer need he deny his product those wonderful texture effects obtainable with Type 18-00 in shortening, baked goods, margarine, icing, and frozen desserts just because the tiny amount of it he would need is made from hydrogenated lard.

Now he can get a flake-type genuine *Myverol* monoglyceride, with all the advantage it means in economy, purity, and effectiveness—but made from hydrogenated vegetable oil and U. S. P. Standard glycerine. The only preservative is a trace of citric acid, which confers excellent stability.

Distribution of fatty acid chain lengths is not exactly the same in the new Type 18-06 as in Type 18-00, the 18-00tending to run a trifle lower in saponification number. Iodine value of 18-06 is a trifle higher. Both congeal at about 68 C. Both contain no less than 90% active mono, not counting 2-monoglycerides, which are active too.

Despite the close similarity, it is advisable to run some experiments on your products with 18-06, even if you are already very familiar with 18-00. If you're not, it's even more advisable.

For generous samples and helpful advice, write *Distillation Products Industries,* Rochester 3, N. Y. Sales offices: New York, Chicago, and Memphis • W. M. Gillies and Company, Los Angeles, Portland, and San Francisco • Charles Albert Smith Limited, Montreal and Toronto.

distillers of monoglycerides made from natural fats and oils



<u>Also</u>...vitamin A in bulk for foods and pharmaceuticals

Distillation Products Industries is a division of Eastman Kodak Company

### Meetings

The sixth conference of the Analytical Chemistry Division, The Chemical Institute of Canada, will be held at the Guildwood Inn Motel, Sarnia, Canada, November 14-15, 1955. The theme of the conference will be spectrometry.

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The annual meeting in 1956 of the American Society for Testing Materials, to be held June 17-22 at Atlantic City, N. J., will include an exhibit of testing and scientific apparatus and laboratory supplies. The second Pacific coast national meeting, also to include an exhibit, has been scheduled for September 16-22, 1956, at the Hotel Statler, Los Angeles, Calif.

The Society's next national meeting will be its committee week at the Hotel Statler, Buffalo, N. Y., February 27-March 2, 1956.

Several sessions devoted to safety in chemical plants will be held at the 43rd National Safety Congress and Exposition in Chicago, Ill., October 17–21, 1955. These include discussions on maintenance of chemical process equipment, prevention of fires and explosions by means of oxygen exclusion, handling of corrosives, air sampling to determine health hazards, and the prevention of dust explosions.

The program for the national convention and industrial exposition of the American Society of Tool Engineers, to be held March 19–23, 1956, at the International Amphitheatre, Chicago, Ill., includes a symposium on industrial diamonds.

One of the 50 sessions and symposia scheduled for the general meeting of the American Institute of Electrical Engineers, to be held October 3-7, 1955, at the Morrison hotel, Chicago, Ill., will be devoted to industrial power systems and the chemical industry.

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The fifth annual sales clinic sponsored by the Salesmen's Association of the Amercian Chemical Industry will be held at the Roosevelt hotel, New York, N. Y., on October 24, 1955, in conjunction with the association's annual dinner. The general theme of the clinic will be ''Effective Selling of Chemicals.''

### People and Products

A new color-forming diazonium compound, stabilized in the form of a fluoborate salt for use in paper chromatography, is offered by DISTILLATION PRODUCTS INDUSTRIES, Eastman Kodak Company, Rochester, N. Y.

General John E. Hull, former United States and United Nations commander-in-chief in the Far East, has been elected president of the MANUFACTURING CHEMISTS' ASSOCIATION INC.

E. H. SARGENT AND COMPANY, Chicago, Ill., offers a new Sargent-Malmstadt automatic titrator, following the successful instrumentation of H. V. Malmstadt's second derivative method for potentiometric titration.

Acetonedicarboxylic acid is available in pilot-plant quantities from CHARLES PFIZER AND COMPANY INC., Brooklyn, N. Y.

A new waterproof adhesive is being marketed by the A. E. STALEY MANUFACTURING COMPANY, Decatur, Ill., as Staybind Waterproof Corrugating Starch No. 5030, and by Penick and Ford Limited Inc., Cedar Rapids, Ia., as Douglas Waterproof Corrugating Starch No. 7. It was developed in conjunction with Koppers Company Inc., Pittsburgh, Pa.

A new fraction collector for chromatography offered by SCHAAR AND COMPANY, Chicago, Ill., permits automatic collections by either the time-flow or the volumetric method.

Southland Cotton Oil Company, Paris, Tex., has become a division of ANDERSON, CLAYTON AND COMPANY INC., Houston. James R. Gill will continue as general manager.

A new three-specimen inverted spectrograph, designed so that the X-ray beam strikes specimens from below, is offered by the research and control instruments devision of NORTH AMERICAN PHILIPS COMPANY INC., Mount Vernon, N. Y.

## Set Chemical Sales Record

The total sale of chemicals and allied products during the first six months of 1955 was a record-setting \$11.5 billion, according to an announcement from the Manufacturing Chemists' Association Inc. This represents an 18% increase over sales for the same period in 1954.