

Help for the conscientious

We make Myverol® Distilled Monoglycerides, *Type 18-06*, for the man who has an "all-vegetable" label to live with. We make it so that he need not 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.

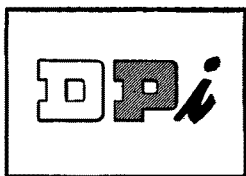
Type 18-06 gives him a flake-type genuine *Myverol* monoglyceride, with all the advantage it means in economy, purity, and effectiveness—but made from hydrogenated vegetable oil and U. S. P. Standard glycerine. The only preservative is a trace of citric acid, which confers excellent stability.

Distribution of fatty acid chain lengths is not exactly the same in *Type 18-06* as in *Type 18-00*, the *18-00* tending 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



Also... vitamin A in bulk
for foods and pharmaceuticals

Distillation Products Industries
is a division of **Eastman Kodak Company**

People and Products

A motor-driven instrument for boring holes in rubber stoppers and corks is offered by E. H. SARGENT AND COMPANY, Chicago, Ill.

Foster Dee Snell, of FOSTER D. SNELL INC., New York, N. Y., has been appointed as the representative of the United States on the Water, Sewage, and Sanitary Wastes Division of the Applied Chemistry Section of the International Union of Pure and Applied Chemistry. Other nations represented are Holland, Belgium, Great Britain, France, Switzerland, and Germany.

J. P. KRUMBAIN is now assistant chief engineer at Newport Industries Inc., Pensacola, Fla.

Edward R. Weidlein has retired from his position as president of MELLON INSTITUTE OF INDUSTRIAL RESEARCH, Pittsburgh, Pa.

SPENCER KELLOGG AND SONS INC., Buffalo, N. Y., have developed new paint materials based on vinyltoluene and vegetable oils which are offered under the trade name "Keltrol."

The Nauta Mixer is offered by Buflovak Equipment Division, BLAW-KNOX COMPANY, Pittsburgh, Pa., for mixing of dry products.

Expansion by BECKMAN INSTRUMENTS INC., Pasadena, Calif., includes plans for plants in Munich, Germany, and Newport Beach, Calif.

ARIZONA CHEMICAL COMPANY, New York, N. Y., will build a new process development laboratory at Panama City, Fla.

Fatty Acids Rise

Production of fatty acids in February 1956 was 39.4 million lbs., approximately 1.8 million lbs. greater than the January total of 37.6 million and 5.4 million lbs. above the February 1955 figure of 34.0 million, according to the Association of American Soap and Glycerine Producers Inc., New York.

Total disposition was 40.0 million lbs., about 0.9 million lbs. above the January level. This included some 1.9 million lbs. of sales within the industry so that actual disposition outside the industry is overstated to this extent. Stocks, including work in process, totalled 45.5 million lbs., remaining at about the same level as that of last month.

Wittcoff Speaks in Europe

Harold Wittcoff, director of chemical research at General Mills Inc., Minneapolis, Minn., left recently for Europe to speak at the following symposiums and meetings: symposium at the University of London sponsored by the Society of Chemical Industries, the Birmingham Paint and Varnish Production Club, the Oil and Color Chemistry Society in London, the college of Rubber Technology at London, the Bond Voor Material Kennis Organization in Utrecht, Holland, and the National Association of Paint and Varnish Industry, Brussels, Belgium. He will visit several commercial installations and academic laboratories while in Europe.

Publishes Vacuum Review

Vol. III, No. 4 of *Vacuum*, a review of developments in vacuum research and engineering, was published recently by Edwards High Vacuum Ltd., Manor Royal, Crawley, Sussex, England, and is available for 15 shillings, or \$2.10, per single copy.

DECHEMA Offers Work on Chlorine

The fifth part of the "Dechema-Werkstoff-Tabelle," on the resistance to chemical action of construction materials when exposed to corrosive agents, "Cellosolves to Hydrochloric Acid," has been published privately by Deutsche Gesellschaft für Chemisches Apparatewesen, Dechema-Haus, Frankfurt A. M., Germany. The major portion of this part deals with the various combinations of chlorine.

Will Corporation, Rochester, N. Y., offers a "Reference Table of Spectrophotometric Absorption Cells and Cell Compartment Assemblies" to users of Beckman spectrophotometers.