

Why di?

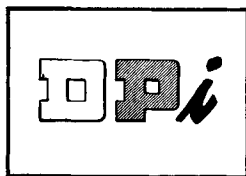
It doesn't make economic sense. Particularly when *diglycerides* are relatively less effective as emulsifiers in shortening and margarine than are *monoglycerides*.

You get mostly monoglycerides in Myverol® Distilled Monoglycerides. This comes about through molecular distillation, a process unique with us, which removes di- and triglycerides from reaction mixtures you would otherwise be buying as your emulsifier. Naturally, this costs a little more, but the difference is more than made up for by the fact that you get a lot more emulsification per pound of emulsifier.

You find, too, that Myverol gives you a "cleaner" consumer or commercial product to boot. For molecular distillation produces a monoglyceride that is without catalyst and very low in free fatty acid and glycerine.

So far so good. Now find out how little Myverol Distilled Monoglyceride is enough for the kind and degree of emulsification you want. We'll work with you in finding the answer. You get started by writing to *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 . . . vitamins A and E

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

People and Products

A new economical heater equipped with three elements which provide seven operating ranges has been developed by E. H. SARGENT AND COMPANY, Chicago, Ill., for general laboratory use in distillations, evaporations, digestions, or extractions.

The chemical plants division of BLAW-KNOX COMPANY, Chicago, Ill., has installed its first commercial continuous lard deodorization system at the John Morrell and Company plant at Sioux Falls, S. D., where it is processing 30 tons of lard daily.

H. L. BARNEBEY, Columbus, O., announces an improved fatty alcohol manufacturing process. Alcohols are produced by the direct hydrogenation of fats or fatty acids, employing a simple copper-containing catalyst.

BECCO CHEMICAL DIVISION, Food Machinery and Chemical Corporation, Buffalo, N. Y., has announced the preparation of perlauric acid, whose salts are germicidal soaps which combine in one chemical compound the properties of a soap and germicide by the reaction of 90% hydrogen peroxide with molten lauric acid in the presence of a strong acid catalyst.

A new universal laboratory recorder developed by FISHER SCIENTIFIC COMPANY, Pittsburgh, Pa., records any operation that produces a change in potential, current, or resistance.

ARTHUR S. LAPINE AND COMPANY, Chicago, Ill., offers new fat stability apparatus for the activated-oxygen method. It may be used for animal fats, vegetable and cooking oils, shortening, and animal feeds which contain fats.

A new copper strip corrosion test bomb to be used for ASTM D 130 "Test for Copper Corrosion by Petroleum Products" has been designed by PRECISION SCIENTIFIC COMPANY, Chicago, Ill.

The SINDAR CORPORATION TECHNICAL LABORATORIES, New York, N. Y., have developed a new antioxidant to be offered as Compound 19.

A new modified amine curing agent offered by SUELL CHEMICAL CORPORATION, New York, N. Y., is particularly useful in epoxy castings, potting and adhesives, and laminating applications where room temperature or moderately elevated temperatures of curing are desired.

The PERKIN-ELMER CORPORATION, Norwalk, Conn., has announced an attachment for model 21 spectrophotometer which will integrate absorbance values continuously while a spectrum is being recorded.

A new diffusion pump oil which permits the attainment of high vacuum without resorting to traps involving liquid air or charcoal is offered by A. DAIGGER AND COMPANY, Chicago, Ill.

Max Bender, a senior research chemist in the research division of AMERICAN CYANAMID COMPANY, Bound Brook, N. J., has been elected a Fellow of the New York Academy of Sciences.

Employees at 14 plants in the United States, Canada, and England will celebrate the centennial of CRANE COMPANY, manufacturers of pipes and pipe fittings, in July.

Publishes Magazine on Patents

A new weekly magazine called *Chemical Patgrams* devotes a separate page to each of the approximately 100 chemical patents which are issued each week. Information is presented in diagrams, supplemented by text in outline form. Inquiries about this publication should be addressed to *Chemical Patgrams*, Box 5559, Washington 16, D. C.

Begin "Chemical Who's Who"

The compilation of the fourth edition of "Chemical Who's Who" has been begun by the editors, W. S. Downs and William Haynes. The three groups to be represented are scientific, educational, and industrial and business. Listing will be by invitation, and the edition will be published by the Lewis Historical Publishing Company, New York, N. Y.