

## Notice to Users of A.O.C.S. Official Natural Bleaching Earth

**E**FFECTIVE on August 1, 1954, A.O.C.S. Official Natural Bleaching Earth has been changed to a different type, with characteristics unlike that of the previous Official Natural Bleaching Earth, which expired on July 31, 1954, and should be discarded.

The N.C.P.A. Chemists' Committee originally fixed the dosage of the present official natural earth, for use on refined cottonseed oil, at 3.67%. Effective September 1, 1954, the dosage is increased by this committee to 4.67%. The figure "3.67%" on the label should be changed in ink to "4.67%." This change will appear on all cans issued henceforth.

In the changeover from old to new official natural bleaching earth supply a few cans of the old were mislabelled with the new labels placed directly over the previous label. Unless this error is detected and any old earth discarded, bleaching troubles will result. Customers to whom mislabelled earth may have been shipped have been alerted. The characteristic color differences between the two earths is the best means for their identification. These colors may be described as follows:

	<i>Previous Official Natural Earth</i>	<i>Present Official Natural Earth</i>
Color	Gray, with a slight greenish tinge.	Light buff to cream color, with a slight pinkish tinge.

Any cans of earth which are found mislabelled as described will be replaced free of charge by Central Scientific Company on request through A.O.C.S. headquarters, which will direct disposition of the cans in question.

J. T. R. ANDREWS.

## R. H. Fash Dies

**R**ALPH H. FASH, consulting chemist of Fort Worth, Tex., died August 25, 1954. He was president of the American Oil Chemists' Society in 1926-27, and vice president the previous year. He had served on such Society committees as Refining, Lint Analysis on Cottonseed, Petroleum Ether, and Membership. He was an active member of the Past Presidents' Association. Before retiring, several years ago, Mr. Fash was vice president of the Fort Worth Laboratories.

## Names New Subcommittee

A new subcommittee of the Fat Analysis Committee, of which V. C. Mehlenbacher of Swift and Company, Chicago, is chairman, has been appointed by C. E. Morris, president:

*Methods for the Determination of Epoxy Groups:* K. E. Holt, chairman, Archer-Daniels-Midland Company, Minneapolis, Minn.

F. P. Greenspan, Buffalo Electro-Chemical Company, Buffalo, N. Y.

W. O. Lundberg, Hormel Institute, Austin, Minn.

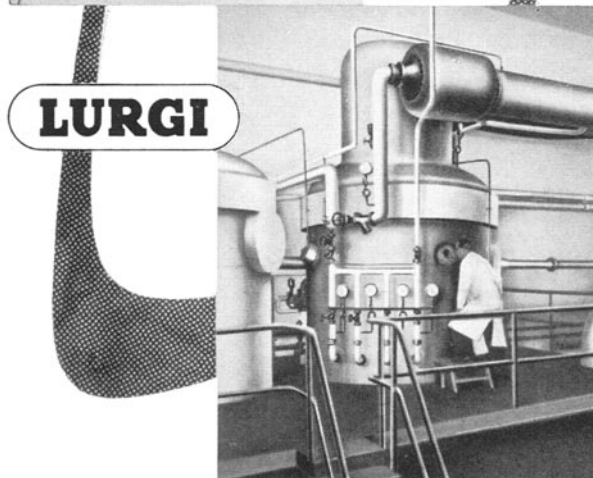
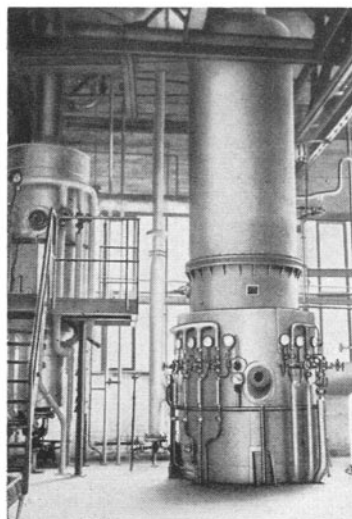
W. D. Schroeder, Pittsburgh Coke and Chemical Company, Pittsburgh, Pa.

Daniel Swern, Eastern Regional Research Laboratory, Philadelphia, Pa.

J. G. Wallace, E. I. du Pont de Nemours and Company, Wilmington, Del.

Committees appointed early in the summer are listed in the June 1954 edition of the membership directory, which was published in early September.

## Extraction and processing of oils and fats



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- Hydrolyzation of oils and fats under high vacuum without promoter
- Evaporation of soap lye glycerine and saponification glycerine
- Distillation of raw glycerine
- Manufacture of synthetic fatty acids by the oxydation of paraffins
- Manufacture of detergents, sulphonates and cleansers in spray dryers with either atomizers discs (Krause process) or spray nozzles
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