| Index to Advertisers | Page |
|--|-------------|
| American Mineral Spirits Company | 2nd cover |
| H. Reeve Angel Company | 24 |
| Arapahoe Chemicals Inc | 30 |
| Atlas Powder Company (Darco Department) | 16 |
| Bamag Ltd | 26 |
| Bennett-Clark Company | 30 |
| Bird Machine Company | |
| Blaw-Knox Company | 9 |
| Consulting Laboratories | 31 |
| De Laval Separator Company | 14 |
| Dicalite Division, Great Lakes Carbon Corporation | 22 |
| Distillation Products Industries | |
| Emery Industries Inc. | . 3rd cover |
| Fisher Scientific Company | 7 |
| Girdler Corporation, Division of National Cylinder Gas Compa | |
| Harshaw Chemical Company | |
| Hoffmann-La Roche Inc. | |
| Kimble Glass Company | |
| Penola Oil Company | 13 |
| Charles Pfizer and Company Inc | 1 |
| Rose, Downs, and Thompson Ltd | 28 |
| E. H. Sargent and Company | 21 |
| Sharples Corporation | |
| Skelly Oil Company | 4th cover |
| Fred Stein Laboratories Inc | |
| Sterwin Chemicals Inc | |
| Stockdale Engineering Company | 17 |
| A. H. Thomas Company | 28 |
| U. S. Treasury Department | |
| Universal Oil Products Company | |
| Wurster and Sanger Inc | 6 |

New Orleans Report to Come

The June issue of the Journal will carry a complete report, with pictures, of the 46th annual meeting of the American Oil Chemists' Society, which was held at the Roosevelt hotel, New Orleans, April 18-20, with R. M. Persell as chairman.

CHEMIST

B.S. degree, recent graduate with organic and colloidal academic background or experience with edible oils and emulsions. New plant laboratory to be located in South Carolina. Send full résumé of qualifications and salary expected. Write to Box 248, American Oil Chemists' Society, 35 E. Wacker drive, Chicago 1,

CHEMICAL ENGINEER

Wanted: Young chemical engineer, one to two years' experience in fat and oil laboratory. Plant experience desirable, but not essential. Position will cover laboratory work with some development assignments. Write to Box 249, American Oil Chemists' Society, 35 E. Wacker drive, Chicago 1, Ill.

CONSULTANT

Newly established oil refinery in east wishes services of consultant re edible vegetable oil sales from crude to finished product, including transportation costs and methods, refining losses, costs, values, futures, operation, etc. Write to Box 250, American Oil Chemists' Society, 35 E. Wacker drive, Chicago 1,

FOR SALE REPRINTS 1. 1949 Short Course Lectures on Production and Processing of Edible Fats......\$3 2. 1950 Short Course Lectures on Drying Oils \$3 3. 1952 Short Course Lectures on Soaps and Detergents\$3 4. 1953 Short Course Lectures on Engineering Aspects of Processing Oilseeds\$3 5. Past Presidents and Committees (1909-47) (bound in red cloth) \$1 6. Annual Review of Literature (1947-1953)ea. yr. \$2 Reprints or tear sheets of published articles.....ea. \$1 (Title indices available from 1944 on, free of charge) **JOURNAL COPIES** (except short course issues @ \$3 ea.: 10/49, 11/50, 11/52, 11/53, 11/54) INDEX 10. Cumulative 35-Year Index, each...... \$5 Send order with remittance to AMERICAN OIL CHEMISTS' SOCIETY 35 E. Wacker Drive, Chicago 1, Ill.

Problem Corner

The reader writes from Mexico:

March 12, 1955

In the book "Cellulose and Cellulose Derivatives" by Ott and Spurlin, Part II, we find the following statement and reference: "A test for cotton linters contaminants is under consideration''-T. L. Rettger, Oil and Soap, 22, 7 (1945).

Has this work resulted in an official standard? If not, is a bibliography on contaminants in cotton linters available? We are referring these questions to you since there is no technical library to which we have reasonably convenient access. We would appreciate your help.

The technical correspondent for the Society writes:

March 25, 1955

We take great pleasure in handing you herewith a reprint from Oil and Soap, January 1945 issue, entitled "The Gravimetric Determination of Foreign Material in Cellulose Fibres' by T. L. Rettger of Buckeye Cotton Oil Company of Memphis,

Mr. Rettger very kindly informs us that this is being used to some extent by linter dealers in this area. The Writing Paper Association's Rag Content Group has adopted it as a standard method. Instead of the brushing machine, they brush by hand with a 2-in, paint brush and an 8-in, sieve mounted on a phonograph turntable. J. P. HARRIS.

A laboratory consisting of three new buildings is planned by the chemical division of Koppers Company adjacent to its new development plant at Kobuta, Pa.

THE UNITED STATES TESTING COMPANY, Hoboken, N. J., has installed equipment to provide complete service in the fields of organic chromatography.



This new, fast, simple to operate Electronic Oil Tester can save you time and money. No longer is it necessary to wait hours to know the oil content of your product. Now, you can accurately test for oil content in a matter of a few minutes, and at any point you wish during processing. With the Steinlite, non-technical personnel can be assigned to test the oil content of soybeans, cottonseed, flaxseed, peanuts, etc. . . . you can test cakes, meals, meats, flakes and other oil bearing products. The Steinlite Electronic Oil Tester has been fully tested and proved . . . it is being used successfully by many leading oilseed processors and on many food products.

FREE LITERATURE!

Please send me your free booklet telling about the Steinlite Electronic Oil Tester, at no obligation of course. Name.....

City.....State..... Fred Stein Laboratories, Mfg. Dept. OCS-555 Atchison, Ks

Steinlite Electronic food and Steinlite Electronic food and grain testers have been sold around the world for over 20 years. All Steinlite Testers are guaranteed. Ask about our 30 day trial plan. Our engineers and chemists will welcome the opportunity to help you with your oil problem.

