# Learn how to eliminate rancidity problems with these aids from Eastman

Tenox food-grade antioxidants Tenox antioxidants for edible fats Tenox antioxidants for more effective food packaging materials Effective stabilization of inedible animal fats with food-grade antioxidants Tenox feedgrade antioxidants for poultry and animal feeds Mech-

anisms of fat oxidation

Nothing destroys the good name of a food product so quickly as the unsavory odor and flavor of rancidity. Once started, it can't be reversed because rancidity is an oxidative chain reaction. (In fact, it proceeds at an increasing rate.)

Rancidity can be controlled, however, by the use of fat-soluble antioxidants. This literature from Eastman provides a wealth of information and data to guide you in selecting, evaluating and using antioxidants to protect fats and fat-containing foods. Backing up this knowledge is Eastman's fully-equipped laboratories staffed with antioxidant specialists with years of experience in the field. They will be glad to suggest the most effective antioxidant and the best method of employing it in your product. Return the coupon below indicating the literature you want.

Chemicals Division, EASTMAN CHEMICAL PRODUCTS, INC. Subsidiary of Eastman Kodak Company. KINGSPORT, TENNESSEE Gentiemen: Please send me the following special bulletins: (please circle number)					
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## • New Members

AOCS Far East Representative F. B. White\* proudly announces that seven more of our colleagues from Japan have been accepted into membership. They are:

#### Active

- Schunkichiro Asai, Chemist, Kao Soap Co., Ltd., Wakayama City, Japan.
- Osamu Hiyama, Chemical Technologist, Kao Soap Co. Ltd., Wakayama City, Japan.
- Yoshiteru Kazama, Chemical Technologist, Kao Soap Co. Ltd., Wakayama City, Japan.

#### Individual Associate

- Noburo Hayashi, Research Chemist, Kao Soap Co. Ltd., Wakayama City, Japan.
- Yoshiaki Kurita, Researcher. Kao Soap Co. Ltd., Wakayama City, Japan.
- Noboru Moriyama, Researcher, Kao Soap Co. Ltd., Wakayama City, Japan.

Yoichi Shimamura, Kao Soap Co. Ltd., Wakayama City, Japan.

<sup>\*</sup> Interested parties contact F. B. White, Ishikawajima Foster Wheeler Co., Ltd., 4, 2-Chrome, Otemachi, Chiyoda-Ku, Tokyo, Japan.

### • New Literature

APPLIED SCIENCE LABORATORIES announces a number of new stationary phases in their August issue of Gas-Chrom Newsletter, including Benzylamine adipate for analysis of aqueous solutions of the lower free fatty acids and Organosilicon polymers EGSS-X, and EGSP-Z, formerly available only as coated packings. (P. O. Box 140, State College, Pa.)

BECKMAN INSTRUMENTS, INC. has available a new brochure 7032 on their GC-4 Gas Chromatograph, designed for greater flexibility and higher operating efficiency—primarily for quantitative analysis. (Fullerton, Calif. 92634)

SCIENTIFIC GLASS APPARATUS Co., INC. has issued their Summer 1964, Number 54 What's New for the Laboratory . . . a supplement to the "SGA" Catalog 63. (Bloomfield, N.J.)

LABORATORY PLASTICWARE FABRICATORS is offering a new catalog which describes plastic items designed for laboratory use. (615 Wyandote, Kansas City, Mo. 64105)

CALIFORNIA CHEMICAL Co. is offering an 8-page brochure outlining the properties and performance of Alkane 1056 and 1060—soft detergent alkylates—with test data. (Oronite Div., 200 Bush St., San Francisco, Calif.)

GALLARD-SCHLESINGER CHEMICAL MFG. CORP. has published a bulletin covering a series of selected photosensitizing dyes. It provides structures, prices, absorption maxima. (580 Mineola Ave., Carle Place, L.I., N.Y.)

FISCHER & PORTER Co. makes available a catalog (80A270) describing their Lab-Crest column-type chromatographic equipment. Columns and end fittings as well as column extenders and eluent regulators are included. (Lab-Crest Scientific Div., 939 Jacksonville Rd., Warminster, Pa.)

GYRA ELECTRONICS CORP. has produced a new brochure on electrometers, current sources and power supplies, containing 10 bulletins of interest. (P.O. Box 184, La Grange, Ill.)

PYLAM PRODUCTS Co., INC. offers a new descriptive product and price list, containing many new colors with greater brightness and light fastness properties. (95-10 218th St., Queens Village 29, N.Y.)

PARR INSTRUMENT Co. has released an illustrated bulletin (Parr Spec. 4700) describing an assortment of small bombs and pressure vessels for general laboratory use featuring wide capacities, corrosion-resistant alloys. Featured also is a new line of  $1\frac{1}{2}$ " and  $2\frac{1}{2}$ " I.D. generalpurpose bombs fitted with split-ring closures. (211-53rd St., Moline, Ill. 61265)