## Fats & Oils News

#### 1983 Canadian review published

The annual review, Fats and Oils in Canada for 1983, reports total oilseed crushings for the marketing year 1982/83 were approximately 1.95 million metric tons (MT), up 2% from the preceding year. The review was prepared and published by the Grain Marketing Bureau, Department of External Affairs.

Soybean crushings totaled 1.04 million MT based on domestic production of 857,000 MT and imports of 419,400 MT. Canola/rapeseed crushings totaled 904,100 MT, based on domestic production of 2.25 million MT. Canada exported approximately 1.27 million MT of canola/ rapeseed during the marketing year.

Other domestically produced oilseeds include linseed, mustardseed and sunflowerseed.

#### Cyclopropene index

A table of contents of cyclopropene fatty acids in plant oils has been compiled by Australian researchers, covering information available through December 1983. Individual copies are available at no charge by writing to Dr. J. R. Vickery, CSIRO Division of Food Research, North Ryde NSW 2113, Australia.

#### Obituary

#### JAMES P. DUFFY

AOCS has been informed of the death earlier this year of James Patrick Duffy, regulatory compliance manager at Humko Chemical, Division of Witco Chemical, in Memphis, Tennessee. He had been an AOCS member since 1961.

Mr. Duffy received his bachelor's degree in chemical engineering from The Polytechnic Institute of Brooklyn in 1947. He had been with Humko since 1961, when he joined the firm's technical service department. Mr. Duffy served on several AOCS technical committees, including hydrogenated oils, commercial fatty acid, dibasic acids, fatty nitrogen and polyethylene in fats.



# **Publications**

### **New Publications**

- Hydrogenation of Soybean Oil, proceedings of the 3rd American Soybean Association Symposium on Soybean Processing, June 7-9, 1983, in Antwerp, Belgium. Published by the ASA, Centre International Rogier, Box 521, 1000 Brussels, Belgium, 1984, 104 pp. Single copies available free by writing to ASA office in Belgium.
- Instrumental Liquid Chromatography: A Practical Manual on High Performance Liquid Chromatographic Methods, 2nd Edn., by N.A. Parris, Elsevier Science Publishers, P.O. Box 211, 1000 AE, Amsterdam, The Netherlands, 1984, 432 pp., U.S. \$86.50, Dfl. 225.
- Introduction to Aerosol Science, by Parker C. Reist, Macmillan Publishing Co., 866 Third Ave., New York, NY 10022, 1984, 300 pp., \$38.
- Oilseed, Oil and Fat Processing, by E. Bernardini, B.E. Oil, Via Failla 63, 00128 Rome, Italy; two volumes, Volume 1, Raw Materials and Extraction Technologies; Volume 2, Edible Oil and Fat Processing, boxed set, approx. 650 pp. each, US \$130 per set, \$64 per volume.
- NLGI Lubricating Grease Guide, edited by Melville Ehrlich, National Lubricating Grease Institute, 4635 Wyandotte St., Kansas City, MO 64112, 123 pp., \$10.
- Nutritional and Toxicological Aspects of Food Safety, edited by Mendel Friedman, Plenum Publishing Corporation, 233 Spring St., New York, NY 10013, 1984, 584 pp., \$79.50. This is Volume 177 of the Advances in Experimental Medicine and Biology series, based on the symposium "Food Safety: Metabolism and Nutrition" held Oct. 27-29, 1982, in San Francisco, California.
- Technology and Product-Mix Forecast-Oils & Fats in 2000 A.D., edited by V.S.S. Mani and V.V.R. Subrahmanyam, published by Oil Technologists' Association of India, Western Zone; 82 pp., 1984, US \$10. Copies may be ordered from Prof. Subrahmanyam, University Department of Chemical Technology, Matunga, Bombay 400 019, India. This monograph contains papers presented at a workshop/seminar held during December 1983 and covers oilseeds production, processing, technology and product mix in terms of needs through the end of the century, including uses in foods as well as surface coatings and soaps and detergents.
- From the American Institute of Chemical Engineers, Publication Sales Department, 345 E. 47th St., New York, NY 10017:
- Heat Transfer-Niagara Falls 1984 (Symposium Series Volume 236), 97 papers and abstracts from the title symposium;469 pp., \$40 AIChE members; \$60 to nonmembers.
- New Developments in Liquid-Liquid Extractors: Selected Papers from International Solvent Extraction Conference '83, 19 papers from the ISEC meeting, 179 pp., paperbound; \$17.50 to AIChE members, \$35 to nonmembers.
- Fundamentals of Adsorption, proceeding of an Engineering Foundation Conference held May 6-11, 1983, Bavaria, West Germany. 788 pp; \$45 for AIChE members, \$60 to nonmembers.

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