

RECENT ABSTRACTS

In order to make the Journal of greater use to its readers, the Abstracts Editor believes that instead of abstracting articles in other journals, it would be a better plan to simply gather and present the titles. Because there are too many articles of interest for them to be covered in the space available, the plan as proposed will permit of a greater coverage of the field. At the same time, the arrangement enables all who are interested in a particular subject to locate the original articles. Criticism of this policy is invited, as it is the policy of the journal to render service to its readers as far as it is within its power.

JOURNAL OF THE SOCIETY OF CHEMICAL INDUSTRY

(Dec. 24, 1926—Page 1019 *et seq.*)

Fat from Salvadora oleoides.
Khakan fat.

Oil from Aleurites Trisperma.

Oil from Aleurites Species.

Origin and Detection of Rancidity in Fats and Oils.

Detection of Fish Oils.

PATENTS

Improving the durability of liquid vegetable oils. N. Bollman. (E.P. 260,108, 9.11.25; cf.G.P. 337,169 and E.P. 160,840; B 1921, 630 A; 1922 945 A.)

Separating and Obtaining the Constituents of Waste Fats and Oils. Continentale A.G.f. Chemie and R.Tern (E.P. 259,417, 1.12.25).

Revivifying Spent (oil) Filtering Materials (U.S.P. 1,598,967.) S. Hiller.

Saponification of Olive Oil—G. I. Finch and A. Karim—Society of Chemical Industry 469 T; Dec. 31, 1926.

JOURNAL OF THE SOCIETY OF CHEMICAL INDUSTRY

(Jan. 7. *British Chemical Abstracts B. p. 18 et seq.*)

Maize Oil.

Highly Unsaturated Acids of Japanese Sardine Oil.

Determination of Free Alkali in Soaps.

Animal Skin Fat.

Leather Japans.

Detergent Action of Soaps.

Patents

Method of Obtaining Scalp Treating Oils. E. P. Eliades (U.S.P. 1,602,004 -5.10.26).

JOURNAL OF THE SOCIETY OF CHEMICAL INDUSTRY

(Jan. 21, 1927)

Methods of Saponification in the Light of Modern Saponification Theory.

Acetin and Dichromate Methods for Glycerin Analysis.

Rate of Polymerization of Perilla Oil.

Iodine Value of Perilla Oil.

Tertiary Bromine-Iodine Values of Drying Oils.

Importance of Soya Bean Oil for Softening and Increasing the Stretch of Cola Vulcanized Rubber.

Patents

Extraction of Oils, Fats, Waxes, Greases and the Like. L. J. & A. Simon and Simon Bros. Engineers Ltd. (E.P. 255,923, 20.4.25 and 17.6.25).

INDUSTRIAL AND ENGINEERING CHEMISTRY

(Jan. 1, 1927)

Boiling of Linseed Oil. J. S. Long, C. A. Knauss, and J. G. Smull.

Chemistry of Chinese Wood Oil. F. H. Rhodes and C. J. Welz.

Susceptibility of Fats to Autoxidation. Geo. E. Holm, Geo. R. Greenbank and E. F. Deysher.