

Constitution and By-Law Changes

A committee of the A.O.C.S. has for several years been studying the Constitution and By-Laws with the idea of bringing them up to date and suggesting any changes which in their opinion might be beneficial to the welfare of the Society. The personnel of this year's committee is:

H. C. Dormitzer	J. P. Harris
M. L. Sheely	T. C. Law
K. S. Markley	H. S. Mitchell, Chairman

After considerable study and discussion the changes as outlined below are to be recommended for adoption. Some of these changes in the By-Laws were adopted at the last spring meeting. The committee feels, however, that the whole question of Constitution and By-Law changes should be reconsidered at the next annual meeting and proposes to introduce a

motion to nullify the previous action and again consider the changes which in some cases have been revised.

A two-thirds vote of the Society will be required for adoption of the changes involving the Constitution. The committee will ask for proxies at some time prior to the next annual meeting so that the desires of two-thirds or more of the membership may be expressed. The printing in this issue of OIL & SOAP of the proposed changes in the Constitution and By-Laws is intended to constitute notice to the membership that these changes will be presented by the committee for approval at the next annual meeting.

Changes in the By-Laws may be made at an annual meeting by majority vote of those members present and voting. The proxies to be asked for later, therefore, will not cover changes in the By-Laws.

CONSTITUTION

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ARTICLE II—FIRST SECTION

First: To unite fraternally and professionally all chemists in good standing interested in the promotion of the chemistry of fats, oils, waxes and allied industries.

First: To unite fraternally and professionally all chemists and technologists in good standing interested in the promotion of the chemistry and technology of fats, oils, waxes and allied products.

ARTICLE II—SECOND SECTION

Second: To cultivate and promote friendly relations and interchange of constructive suggestions among the members of the Society, and to bring about a reasonable standardization of equipment, material and method in chemical practice.

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ARTICLE II—THIRD SECTION

Third: To foster and encourage chemical research and the production and distribution of chemical literature.

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ARTICLE II—FOURTH SECTION

Fourth: To secure the enactment of laws safeguarding and protecting the practice and dignity of the profession, and to secure for its members adequate recognition of their services; to encourage ethical practices, and to condemn and prevent all conduct of methods prejudicial to the good name or best interests of the chemical profession.

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ARTICLE IV

The officers, and managers, and governors who shall direct and manage the affairs of this corporation until the next annual meeting or until their successors are elected and qualified, are as follows:

President
Vice-President
Secretary
Treasurer
Members of the Governing Committee.

The officers, managers, and governors who shall direct and manage the affairs of this corporation until the next annual meeting or until their successors are elected and qualified, are as follows:

President
First Vice-President
Second Vice-President
Third Vice-President
Fourth Vice-President
Secretary
Treasurer
Governing Committee.

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The officers and managers of the corporation shall be a President, a Vice-President, a Secretary, and a Treasurer, of which the last two named offices may be filled by one person, and such other officers as the holders of certificates of membership may determine, and four members of the Governing Committee, to be composed of the four most recent ex-presidents of the Society. The oldest ex-president in point of service shall automatically retire from the committee each year, and his place be taken by the retiring president. In the event of a vacancy in the membership of the Governing Committee through resignation, death or otherwise, such vacancy shall be filled by the remaining members of the committee. The President, Vice-President, and Secretary-Treasurer shall be elected each year by a majority of all votes cast at the regular annual meeting of the corporation, as provided in the By-Laws, and shall serve for a term of one year or until the successors are duly elected and qualified.

ARTICLE V

The officers, managers, and governors of the corporation shall be a President, four Vice-Presidents, a Secretary, and a Treasurer, of which the last two named officers may be one and the same person, and such other officers as the holders of certificates of membership may determine, and a Governing Committee which shall consist of the officers of the corporation and four additional members to be composed of the four most recent ex-presidents of the Society. The oldest ex-president in point of service shall automatically retire from the committee each year after a new president is elected and takes office and his place be taken by the retiring president. In the event of a vacancy in the membership of the Governing Committee through resignation, death or otherwise, such vacancy shall be filled by the remaining members of the committee. The President, Vice-Presidents, and Secretary-Treasurer shall be elected each year by a majority of all votes cast at the regular annual meeting of the corporation as provided in the By-Laws, and shall serve for a term of one year or until the successors are duly elected and qualified.

PROPOSED**ARTICLE VI**

At all meetings of the members of this corporation twenty-five holders of certificates of membership, with voting powers, shall constitute a quorum for the transaction of business, but less than that number may adjourn from day to day or to meet at a future specified time. At any annual or special meeting, any of said certificate holders may cast his vote in person or by written proxy. Except as otherwise provided by law or by this charter, a majority of votes cast upon any question or amendment shall control, provided a quorum as aforesaid be present in person or by proxy.

At all meetings of the members of this corporation fifty holders of certificates of membership, with voting powers, shall constitute a quorum for the transaction of business but less than that number may adjourn from day to day or to meet at a future specified time. At any annual or special meeting, any of said certificate holders may cast his vote in person or by written proxy. Except as otherwise provided by law or by this charter, a majority of votes cast upon any question or amendment shall control, provided a quorum as aforesaid be present in person or by proxy.

ARTICLE IX

(b) Active members shall be persons actually engaged in chemical work relating to fats, oils, waxes and allied industries, shall have at least five years chemical training or its equivalent.

(b) Active members shall be persons actually engaged in chemical and/or technical work relating to fats, oils, waxes and allied products, shall have at least five years chemical training or its equivalent.

(d) Associate members shall consist of corporations, firms or individuals engaged in the manufacture, handling, or sale of fats, oils, waxes, or allied products, and who may be interested in the development of the chemistry essential to such industries. They shall be elected in the same manner as active members and shall be entitled to all the privileges of the Society, to receive its publications and be present at its meetings by representation, but shall not be entitled to vote.

(d) Associate members shall consist of corporations, firms or individuals engaged in the manufacture, handling or sale of fats, oils, waxes, or allied products, and who may be interested in the development of the chemistry and/or technology essential to such industries. They shall be elected in the same manner as active members and shall be entitled to all the privileges of the Society, to receive its publications and be present at its meetings by representation, but shall not be entitled to vote. Corporations and firms who are associate members shall designate one employee as an official representative at the meetings or on committees of the Society.

(e) Any person whose achievements in chemistry are such as to entitle him to special recognition, or who shall have rendered unusually important service to the Society or to the profession, may be elected an honorary member, upon the nomination, in writing, of not less than ten active members. Honorary members may be elected by letter ballot on the vote of two-thirds of the entire active membership or a vote of three-fourths of the active members present at a

(e) Any person whose achievements in chemistry are such as to entitle him to special recognition, or who shall have rendered unusually important service to the Society or to the profession, may be elected an honorary member, upon the nomination, in writing, of not less than twenty-five active members. Honorary members may be elected by letter ballot on the vote of two-thirds of the entire active membership or a vote of three-fourths of the active members present

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regular or special meeting of the Society. Honorary members shall enjoy all the privileges of active membership, but shall be exempt from the payment of dues.

(g) Any member not in arrears for dues or other indebtedness to the Society and who is not under charges for violation of any part of the charter, by-laws or rules of the Society, may resign his membership herein and withdraw therefrom, in writing, at least ten days prior to the annual meeting of the year in which his resignation is to take effect.

(h) The dues to be paid by members of the different classes (except honorary) shall be fixed by majority vote, subject to change at annual meeting or special meeting for that purpose. Until further action by the Society, each active or active-referee member shall pay Six Dollars annually, prior to June 1st of each year, and each associate member shall pay Ten Dollars annually, prior to June 1st of each year.

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at a regular or special meeting of the Society. Honorary members shall enjoy all the privileges of active membership, but shall be exempt from the payment of dues.

(g) Any member not in arrears for dues or other indebtedness to the Society and who is not under charges for violation of any part of the charter, by-laws or rules of the Society, may resign his membership herein and withdraw therefrom by so advising the Secretary in writing, at least ten days prior to the annual meeting of the year in which his resignation is to take effect.

(h) The dues to be paid by members of the different classes (except honorary) shall be fixed by majority vote of the members present and voting, subject to change at annual meeting or special meeting for that purpose. Until further action by the Society, each active or active-referee member shall pay Six Dollars annually, prior to June 1st of each year, and each associate member shall pay Ten Dollars annually, prior to June 1st of each year.

ARTICLE X

By-laws for the government of the corporation and its members not in conflict with the laws of the State of Louisiana or this charter, may be adopted, and from time to time altered or amended, at an annual meeting of the corporation, or at a special meeting called for this purpose, by a majority vote. Rules for governing all transactions by and between its members and penalties for any violation thereof may be adopted in the manner to be provided by the by-laws.

By-laws, rules, regulations and resolutions for the government of the corporation and its members not in conflict with the laws of the State of Louisiana or this charter, may be adopted, and from time to time altered or amended, at an annual meeting of the corporation, or at a special meeting called for this purpose, by a majority vote of the members present and voting, and any and all by-laws, rules, regulations and resolutions adopted or promulgated by such meetings shall govern and control the affairs of this corporation, insofar as same are not inconsistent with the constitution and laws of the State of Louisiana. Rules for governing all transactions by and between its members and penalties for any violation thereof may be adopted in the manner to be provided by the by-laws.

ARTICLE XI

Any and all members that may be deemed desirable for the administration of the rules, regulations and by-laws of this corporation, or for the promotion of its interests, may be created in such manner and with such powers and duties as may be provided by the by-laws.

Any and all committees that may be deemed desirable for the administration of the rules, regulations and by-laws of this corporation, or for the promotion of its interests, may be created in such manner and with such powers and duties as may be provided by the by-laws.

ARTICLE XIII

Hereafter, anything in the preceding articles of this charter notwithstanding, the annual conventions of The American Oil Chemists' Society shall constitute the annual meeting of this corporation, at which the officers and directors of the Association shall be elected, and any and all by-laws, rules, regulations and resolutions adopted or promulgated by such conventions shall govern and control the affairs of this corporation, in so far as same are not inconsistent with the constitution and laws of the State of Louisiana.

Hereafter, anything in the preceding articles of this charter notwithstanding, the annual conventions of The American Oil Chemists' Society shall constitute the annual meeting of this corporation, at which the officers and directors of the Association shall be elected.

BY - LAWS**PRESENT****ARTICLE I****Membership****PROPOSED**

(b) The name of any member who may have violated the Charter of the Society, or whose conduct may have been prejudicial to the good of the Society, or who may have violated the Code of Ethics of the Society, may be dropped from the roll of membership by a five-sevenths vote of the Governing Committee, after proper investigation, and after having been given an opportunity to answer the charges preferred against him, and it shall be the duty of the Secretary to prefer charges against a member when the facts presented to him warrant it. Any member having knowledge of a violation of the Code of Ethics on the part of any other member may prefer charges for such violation.

(b) The name of any member who may have violated the Charter of the Society, or whose conduct may have been prejudicial to the good of the Society, or who may have violated the Code of Ethics of the Society, may be dropped from the roll of membership by a unanimous vote of the Governing Committee, after proper investigation, and after having been given an opportunity to answer the charges preferred against him, and it shall be the duty of the Secretary to prefer charges against a member when the facts presented to him warrant it. Any member having knowledge of a violation of the Code of Ethics on the part of any other member may prefer charges for such violation.

ARTICLE II**Dues**

(d) Any member in arrears for dues on July fifteenth shall cease to be a member until all arrears are paid, when he may be reinstated by a majority vote of the Governing Committee.

(d) Any member in arrears for dues on September first shall cease to be a member. He may be reinstated upon payment of all arrears, by a majority vote of the Governing Committee.

ARTICLE III**Officers and Duties**

(b) The Treasurer shall collect all dues to the Society and give receipt therefor. He shall keep a correct record of all money received or dues paid, and shall make to the Society at each annual meeting a complete statement, showing amounts received and paid out, and to whom paid.

(b) The Treasurer shall collect all dues to the Society and give receipt therefor. He shall keep a correct record of all money received or dues paid, and shall make to the Society at each annual meeting a complete financial statement, certified and verified by a Certified Public Accountant, who shall be employed by the Governing Committee.

(c) The Secretary shall purchase office supplies and have done such printing as is necessary to the proper conduct of the Society's business but shall make no other expenditures without proper authorization from the Governing Committee.

(c) The Secretary shall purchase office supplies and have done such printing as is necessary to the proper conduct of the Society's business, but shall make no other expenditures without proper authorization from the Governing Committee. The Secretary may also perform other duties pertaining to the Society's business which the Governing Committee may consider within the province of that office and so authorizes.

(e) The President and four Vice-Presidents shall be elected at each annual meeting by a majority vote of all members present. The Fourth Vice-President shall be a member of the Soap Section of the Society, and his name shall be furnished the Nominating Committee at the annual meeting of the Society. The Fourth Vice-President shall be the presiding officer at all meetings of the Soap Section, and shall represent the Soap Section at all meetings of the Governing Committee. The Secretary-Treasurer shall be elected in the same manner upon nomination by the Governing Committee.

(e) The President, four Vice-Presidents, Secretary and Treasurer shall be elected at each annual meeting by a majority vote of all members present. The Fourth Vice-President shall be responsible for the activities of the Society which have to do with Soap. He will organize and preside at those portions of the programs presented at the Society's meetings which have to do with Soap.

ARTICLE IV**Committees and Duties**

(a) The Governing Committee shall consist of the President, four Vice-Presidents, and the four most recent ex-presidents of the Society. The eldest ex-

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president in point of service shall be automatically dropped from the committee each year and his place taken by the retiring president. The Governing Committee shall be the general executive body of the Society. They shall direct any investments of surplus funds; provided such investments are made only in United States Securities.

(b) The Membership Committee shall consist of the Vice-President, as chairman, the Secretary, and two or more other members to be appointed by the President to serve during his incumbency.

(c) The Committee on Uniform Methods and Co-operative Work, to be appointed by the President, shall be composed of five (5) members engaged in the analysis of fats, oils, waxes, or other allied products. This committee shall formulate uniform methods of analysis for the various products, which after being adopted by the Society, shall be recognized as its official methods of analysis. Such methods, after approval by a majority of this committee, shall be submitted to the Society at its annual meeting for adoption or rejection. This committee is also authorized to conduct such co-operative work among the members of this Society as may be considered necessary in the development of any proposed methods of analysis or for the good of the profession. They shall also prepare standard analyzed samples of such materials as may be deemed practicable to standardize and preserve, and these samples may be obtained by members of the Society on application to the Chairman. A suitable fee shall be charged for such samples to cover the cost of preparing same.

(e) The President shall appoint such other special committees as may be provided by a vote of the Society.

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president in point of service shall be automatically dropped from the committee each year, and his place taken by the retiring president. The Governing Committee shall be the general executive body of the Society except in such cases where the Constitution or By-Laws provide otherwise. They shall direct any investments of surplus funds; provided such investments are made only in securities of the Government of the United States.

(b) The Membership Committee shall consist of the First Vice-President, as Chairman, the Secretary, and two or more other members to be selected by the First Vice-President and approved and officially appointed by the President.

(c) The Committee on Uniform Methods and Co-operative Work, to be appointed by the President, shall be composed of seven (7) members engaged in the analysis of fats, oils, waxes, or other allied products. This committee shall review methods of analysis for various products submitted by other committees of the Society, or suggested from other sources. Such methods after approval by a majority of this committee shall be submitted to the Society at one of the semi-annual meetings for adoption or rejection, and, if adopted, shall be recognized as tentative methods of analysis for a period of one year, after which they may be adopted as "Official Methods" at any subsequent meeting of the Society. This committee is authorized to conduct such co-operative work among the members of this Society, not included in the activities of other committees, as may be considered necessary in the development of any proposed methods of analysis or for the good of the profession. This committee may refer methods of analysis not yet, in their opinion, ready for adoption as official or tentative methods to Standing Committees, or if a suitable committee is not in existence, suggest to the President that such a committee be appointed. They shall also prepare standard analyzed samples of such materials as may be deemed practicable to standardize and preserve, and these samples may be obtained by members of the Society on application to the Secretary of the Society. A suitable fee shall be charged for such samples to cover the cost of preparing same.

(e) The President shall appoint such other special committees not provided for in the Constitution or By-Laws, as may be necessary for proper conduct of the Society. Only members of the Society may serve on any committee, except where interlocking and co-operative activities with other societies, governmental or educational institutions may make this requirement inadvisable. Appointment of nonmembers to standing committees in special cases shall require the approval of the President and the consent of the Governing Committee.

ARTICLE V**Meetings**

(a) This Society shall meet annually at the same place selected by the National Cotton Seed Products' Association, either on the day preceding commencement of their convention, or at the option of the Governing Committee during the session of that Association, due notice of the time and place of each

(a) This Society shall meet semi-annually at cities and at such times as are selected by the Governing Committee, except that one meeting shall be held in the Spring and the other in the Fall. The Spring meeting shall constitute the annual meeting of the Society. The Governing Committee shall decide the

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meeting to be sent to members of the Society by the Secretary.

(b) Special meetings may be called by the Governing Committee at its discretion, due notice of the time and place of such special meetings to be sent to the members of the Society by the Secretary. Ten members shall constitute a quorum at any special meeting.

ARTICLE IX

Amendments

(a) Proposed amendments to the By-Laws shall be presented in writing to the Governing Committee, and if approved by a majority of that committee shall be presented by one of its members at the annual meeting for adoption or rejection. A majority vote shall be necessary to pass an amendment.

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approximate time and place of the Spring meeting at the previous Spring meeting and the approximate time and place of the Fall meeting at the previous Fall meeting. Due notice of the time and place of each meeting shall be sent to members of the Society by the Secretary. The President shall appoint Chairmen of Local Committees for the Spring and Fall meetings from the localities where the meetings are to be held. The Local Committee chairman shall appoint the other members with the consent of the President. Local Committees shall handle all details of meetings not otherwise provided for in the Constitution and By-Laws, such as place of meeting, exact dates of meeting, program, industrial trips, hotel reservations, etc.

(b) Special meetings may be called by the Governing Committee at its discretion, due notice of the time and place of such special meetings to be sent to the members of the Society by the Secretary. Fifty members shall constitute a quorum at any special meeting.

(a) Proposed amendments to the By-Laws shall be presented in writing to the Governing Committee, and if approved by a majority of that Committee shall be presented by one of its members at the annual meeting or at a special meeting called for that purpose, for adoption or rejection. A majority vote of those members present and voting at the Annual or Special meetings shall be necessary to pass an amendment.

A b s t r a c t s

Oils and Fats

Edited by
M. M. PISKUR

THE CHEMISTRY OF MENHADEN OIL. COMPONENT FATTY ACIDS. W. H. Baldwin and W. B. Lanham, Jr. *Ind. Eng. Chem.* 13, 615-16 (1941).

OLEO BATTLE TAKEN INTO U. S. CONGRESS. BILLS INTRODUCED TO FORBID THE IMITATION OF BUTTER. *Food Field Rptr.* 9, No. 20, 27 (1941). H. R. 5700 was introduced in House by Rep. Andresen, Minn., and S. 1921 in Senate by Senator Gillette, Iowa. Both prohibit shipment of oleo containing milk products or which is yellow in color or imitates butter as to color, flavor or appearance. Enforcement would be with Secretary of Agriculture through injunction supplied by federal courts, seizure and condemnation of products. Federal Trade Commission Act also would be amended to prohibit advertising of oleo in yellow.

DETERMINATION OF FATS AND OF THEIR ACIDITIES WITH TRICHLOROETHYLENE. I. S. Kharshat and A. I. Korobkov. *Lab. Prakt. (U.S.S.R.)* 16, No. 2, 23-5 (1941). Expts. on the use of C_2HCl_3 instead of Et_2O as a solvent in fat analysis are reported. For extn. in a Soxhlet app. C_2HCl_3 required 1.0-1.5 hrs.; Et_2O 3-5 hrs. For the detn. of acidity, add to 5 g. of sample 40 ml. of an alc.- C_2HCl_3 mixt. (1:1 by vol.), shake for 2-3 min. (the oil dissolves completely), add

2-3 drops of phenolphthalein and titrate with 0.1 N NaOH to a pink color. If the color disappears after 1-2 min. add an addnl. 1-3 drops of NaOH. The results differ by 0.1-0.06% from those obtained with Et_2O - $EtOH$ mixt. C_2HCl_3 can be used also in the detn. of the 1 no. and in the analysis of fat acids in egg yolks. The small amts. of C_2HCl_3 which contaminate the surrounding air have no harmful effect. Seven references. (*Chem. Abs.*)

THE DETERMINATION OF FAT IN THE PRESENCE OF FREE FATTY ACIDS. II. DIFFERENCES IN THE BEHAVIOR OF INDIVIDUAL ACIDS IN THE MOJONNIER TEST. Mortimer P. Starr and B. L. Herrington. *J. Dairy Sci.*, 24, 807-11 (1941). The Mojonnier test does not recover equal percentages of the various free acids which may be present in the butterfat. This is due, in part at least, to variations in the amount of different acids volatilized when the sample is heated to remove the ether. It seems probable that the recovery of free acids by the Mojonnier method can be traced to hydrolysis of the ammonium soaps with the subsequent extn. of the liberated acid. The degree of hydrolysis would depend upon the nature of the acid, but it might be reduced in all cases by the substitution of a stronger base for the ammonia. Lithium