



President's Club & Honor Roll

The members listed here have qualified for either the AOCs President's Club or President's Honor Roll. All current members who successfully recruit at least one new member qualify for Club membership. Successful recruitment of at least three new members is the qualification for the more prestigious Honor Roll. All Club and Honor Roll members will receive further recognition and the opportunity to participate in other special programs and activities. Special forms for use in recruiting new members are available from the AOCs headquarters.

Seven
Syamal K. Bhattacharya
Barbara J. Struthers

Four
Eldon G. Hill

Three
Petar Alaupovic
Lester D. McClung

Two
Donald T. Downing
Bruce J. Holub
Jon J. Kabara
Andrew Peng
Richard H. Purdy

B.S.K. Shastry
One
Guntis Baltabols
Andrew J. Behr
Raymond G. Bistline, Jr.
Edward W. Black
Sherman A. Boring
S.G. Brooker
Robert Burton
Elbert R. Butterworth
John M. Deman
C. Ann Eaton
Bruce D. Eder
Edward A. Emken
Laurence Eyres
Robert E. Faulkner
Joseph A. Fioriti

Raymond F. Gaetano
Reuben H. Grinstein
Earl G. Hammond
A. Philip Handel
Robert A. Harris
Murray Heimberg
J.P. Henry
Ralph T. Holman
Ciro S. Lampo
James R. Lange
William Link
Carter Litchfield
Bert L. Major
Ron Mason
Melvin M. Mathias
Walter J. McConathy
Thomas K. Miwa
John A. Monick

Frank Naughton
Wassef W. Nawar
Harold J. Nicholas
Stuart Patton
Edward G. Perkins
Subramania Ramachandran
Steven M. Royce
Eugene L. Schneider
Eugene A. Setzkorn
Rex J. Sims
Janet M. Snyder
Stanley G. Sourelis
Ravi M.T. Subbiah
Thin Sue Tang
John W. Thomas
Richard L. Tracy
Richard Wall

The following persons had applied for membership in the American Oil Chemists' Society through June 14, 1978. If an applicant has been invited to join by an AOCs member, the member's last name appears in parentheses at the end of the paragraph.

Robert T. Abbott, director, BioScience Laboratories, 1530 Page Industrial Blvd., St. Louis, MO 63132.

Mohamed M.A. Abdel-Rahman, Hormel Fellow, The Hormel Institute, University of Minnesota, 801 16th Ave., NE, Austin, MN 55912. (Hill)

Darrell A. Baker, chemist 2nd charge, Iowa Beef Processors, Box 30500, Amarillo, TX 79187.

Charles N.S. Ballou, Jr., senior research engineer, Ashland Chemical Co., PO Box 2219, Columbus, OH 43216. (Link)

Pawan K. Bansil, technical advisor, General National Organization for Industry, Box 4388, Tripoli, Libya.

James J. Bayone, manager product formulation, Diamond Shamrock Corp., 350 Mt. Kemble Ave., Morris, NJ. (Grinstein)

Hector Belmares, senior research chemist, CIQA, Aldama Ote. 351, Saltillo, Coah., Mexico. (Struthers)

Glenn A. Bennett, research chemist, Northern Regional Research Center, SEA, USDA, 1815 N. University St., Peoria, IL 61604. (Emken)

John Blachford, president, H.L. Blachford Ltd., 977 Aqueduct St., Montreal, Quebec, Canada. (Sourelis)

Donald Black, technical director, PVO International Inc., 3400 Wharf, St. Louis, MO. (Purdy)

Piers R. Blackett, assistant professor of pediatrics, Oklahoma Children's Memorial Hospital, University of Oklahoma Health Sciences Center, PO Box 26901, Oklahoma City, OK 73190. (Alaupovic, McConathy)

Carol J. Blidy, refineries central quality control engineer, Hunt-Wesson Foods Inc., 1645 W. Valencia Dr., Fullerton, CA 92634. (Boring)

Thomas R. Blohm, senior research scientist, Merrell-National Laboratories, 110 E. Amity Rd., Cincinnati, OH

45215.

James C. Bohrer, senior research chemist, Colgate Palmolive Co., 909 River Rd., Piscataway, NJ 08854. (Monick)

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Shu-pei Chang, research chemist, USDA, 1815 N. University St., Peoria, IL 61604. (Faulkner)

Lih Ching Chu, research and teaching assistant, Washington University, Dept. of Chemistry, St. Louis, MO 63130. (Bhattacharya)

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Sabin W. Colton VI, graduate student, University of Iowa, Dept. of Dermatology, General Hospital, Iowa City, Iowa 52242. (Downing)

Joseph Cseri, senior chemist, General Foods Corp., 250 North St., White Plains, NY 10625. (Fioriti)

Donald B. Davies, graduate student, University of Guelph, Dept. of Nutrition, Guelph, Ontario N1G 2W1, Canada. (Holub)

Brian K. Davis, scientist, Worcester Foundation for Experimental Biology, 222 Maple Ave., Shrewsbury, MA 01545. (Kabara)

Kevin W. Dillan, chemist, Union Carbide Corp., Old Saw Mill River Rd., Tarrytown, NY 10591. (Bhattacharya)

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Kaluza Franc, Tovarna Kemicnih Izdelkov Hrastnik, TKI, Technological Department, C. 1. maja 61430 Hrastnik, Yugoslavia.

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F. Gerald Gomolka, associate engineer, Best Foods Div., CPC International, PO Box 307, Bayonne, NJ 07002. (Behr)

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James I. Gray, assistant professor, University of Guelph, Dept. of Food Science, Guelph, Ontario, N1G 2W1, Canada. (Deman)

Thomas W. Hale, research associate, University of Missouri, Dept. of Pharmacology, School of Medicine, Columbia, MO. (Heimberg)

Lee Hall, chief chemist, Colour and Synthetics Ltd., PO Box 30066, Takapuna Auckland 10, New Zealand. (Eyes)

David W. Hallett, graduate student, University of Missouri, Columbia, MO. (Bhattacharya)

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MAY 1978 Tall Oil Fatty Acids & Statistics

	2% & OVER ROSIN CONTENT		LESS THAN 2% ROSIN CONTENT	
	MAY	APRIL	MAY	APRIL
Stock on Hand MAY 1, 1978	7,216	- 16.7	10,940	+ 63.3
Production	22,540	+ 34.5	17,729	- 26.5
Purchases & Receipts	0	- ∞	0	-
Disposition				
Domestic	15,349	- 5.5	15,125	- 18.2
Export	1,942	+ 2.0	2,165	+ 68.4
Total Disposition	17,291	- 4.3	17,290	- 13.0
Net Disposition*	17,291	- 4.0	17,290	- 13.0
Total Stock MAY 31, 1978	12,465	+ 72.7	11,379	+ 4.0

* Net - Less purchases & receipts.

Definition: Fatty acids fractionated from crude tall oil having a minimum of 90% fatty acids, not including rosin acids. Primary fractions containing less than 50% fatty acids are classified as distilled tall oils.

ACIDS in thousand pounds



Month	Issued	FINISHED GOODS INVENTORIES (F)	PRODUCTION (A)	DISPOSITION			TOTAL DISPOSITION	FINISHED GOODS INVENTORIES (F)
				Receipts (B)	Positive Consumption (C)	Domestic Shipment (D)			Shipment for Export (E)
May 1978	July 11, 1978	ON 4/30						ON 5/31
NUMBER OF MANUFACTURERS REPORTING 16								

Saturated

SP - Single Pressed, DP - Double Pressed, TP - Triple Pressed

HYDROGENATED ANIMAL & VEGETABLE ACIDS	Description	MAY		APRIL		MAY		APRIL	
		Inventory	Production	Inventory	Production	Inventory	Production	Inventory	Production
STEARIC ACID (10-50% Stearic Content) (1)		7,934	11,387	1,459	4,087	148	13,859	7,731	
60° C maximum titer & minimum I.V. 5 (2a)		6,754	8,378	.....	.....	9,129	59	9,188	5,944
57° C minimum titer & maximum I.V. under 5 (2b)		5,645	13,360	2,379	5,651	10,639	48	15,738	5,648
Minimum Stearic Content of 70% (2c)		2,355	3,303	.....	1,056	2,231	26	3,313	2,345
HIGH PALMITIC (Over 60% palmitic I.V., maximum 12) (3)		1,773	1,646	.....	742	869	2	1,613	1,886
HYDROGENATED FISH & MARINE MAMMAL fatty acids (4)		583	506	.....	28	538	45	611	458
LAURIC-TYPE ACIDS (I.V. minimum 5-Sapon val. minimum 245 - including coconut, palm kernel, babassu) (5)		5,459	8,615	.....	2,463	5,912	42	8,417	5,657
FRACTIONATED FATTY ACIDS	C19 or lower, including capric (6a)	441	1,754	4	143	1,616	2	1,761	438
	Lauric and/or myristic content of 55% or more (6b)	2,012	1,336	107	587	796	30	1,413	2,042
TOTAL SATURATED FATTY ACIDS		33,936	50,295	3,949	14,757	39,954	402	55,113	33,067

Unsaturated

ND - Not distilled, SD - Single distilled, MD - Multiple distilled

OLEIC ACID (red oil) (7)	MAY		APRIL		MAY		APRIL	
	Inventory	Production	Inventory	Production	Inventory	Production	Inventory	Production
OLEIC ACID (red oil) (7)	11,356	13,932	210	5,817	31	13,564	11,934	
ANIMAL FATTY ACIDS other than oleic (I.V. 36 to 80) (8)	6,278	13,910	291	4,090	9,774	.....	13,864	6,615
VEGETABLE OR MARINE FATTY ACIDS (I.V. maximum 115) (9)	34	50	.....	.....	53	.....	53	31
UNSATURATED FATTY ACIDS (I.V. 118 to 130) (10)	3,428	4,811	.....	851	3,343	1,287	5,481	2,758
UNSATURATED FATTY ACIDS (I.V. over 130) (11)	2,543	2,355	.....	65	2,298	.....	2,323	2,575
TOTAL UNSATURATED FATTY ACIDS	23,639	35,058	501	10,823	23,144	1,318	35,285	23,913
TOTAL ALL FATTY ACIDS SATURATED & UNSATURATED	57,575	85,353	4,450	25,580	63,098	1,720	90,398	56,980