

**The Society of the
Plastics Industry, Inc.**



355 Lexington Avenue
New York, New York 10017
(212) 573 9400

March 6, 1978

TO: THE PVC SAFETY GROUP

RE: The Nominating Committee Report

Gentlemen:

In accordance with the bylaws of the PVC Safety Group, Chairman Nuechterlein appointed a nominating committee consisting of Messrs. Adams, Savage and Laundrie. This committee reported to the PVC Safety Group's Steering Committee at their meeting on February 28, as follows:

- (1) Nominated to serve on the Steering Committee for a period of three years -

D. C. Nuechterlein - Dow Chemical Co.
S. W. Schaefer - Diamond Shamrock Chemical Co.
T. C. Walker - Firestone Plastics Co.

- (2) Nominated to serve as chairman and vice chairman for a term of one year -
D. C. Nuechterlein - Chairman
S. W. Schaefer - Vice Chairman

- (3) Nominated to serve as Treasurer for one year

T. C. Walker

In presenting these nominations to the Steering Committee, the Nominating Committee noted that three openings would occur on the Steering Committee as of May 31, 1979 at which time members of the PVC Safety Group not presently serving would be eligible for nominations to the Steering Committee.

In accordance with the bylaws these nominations are sent to all members of the PVC Safety Group for their consideration and review at least 20 days prior to a meeting where the nominations will be considered for a vote. This will be included on the agenda at the meeting of the full PVC Safety Group scheduled for Friday, March 31, 1978 in Arlington, Virginia.

Very truly yours,

A handwritten signature in cursive script that reads "John R. Lawrence".
John R. Lawrence
Technical Director

SPI-08676

Abstracts of Papers for the Seventeenth Annual Meeting of the
Society of Toxicology, San Francisco, California
March 12-16, 1978

246. *The Effect of Disulfiram on Vinyl Chloride-Induced Carcinogenesis in Mice.* J. M. WINSTON, J. C. BHANDARI, A. M. EL-HAWARI, R. D. SHORT, JR., and C. C. LEE, Pharmacology-Toxicology, Midwest Research Institute, Kansas City, Missouri.

Male and female CD-1 mice were exposed to 50, 250, or 1000 ppm of vinyl chloride (VC) 6 hr/day, 5 days/week for 49 weeks. To determine the effect of disulfiram (DS) on VC-induced carcinogenesis, one-half of the mice received 0.1% DS in the daily diet for the duration of the study. Bronchiolo-alveolar adenomas were found in all mice exposed to 1000 ppm of VC both with and without DS treatment. However, the tumors tended to occur at a later time in the DS-treated mice. The incidence of hepatic hemangiosarcoma in the mice exposed to 1000 ppm of VC

was less in the mice treated with DS than mice without DS treatment. The incidence of mammary gland tumors in females exposed to 1000 ppm of VC was also reduced with DS treatment. In mice exposed to 250 ppm of VC, the incidence of bronchiolo-alveolar adenoma was not affected by DS treatment. The incidence of hepatic hemangiosarcoma in 250-ppm VC exposed mice was reduced by DS treatment. Studies of the activity of hepatic mixed function oxidase enzymes showed DS treatment to reduce the activity. DS plus VC resulted in a partial decrease in activity. These data suggest that chronic DS treatment may produce at least partial protection against VC-induced carcinogenesis and that the effect of DS on mixed-function oxidase activity may be involved in this protective effect. (Supported by Contract No. NIEHS-N01-ES-2-2084.)

March 20, 1978

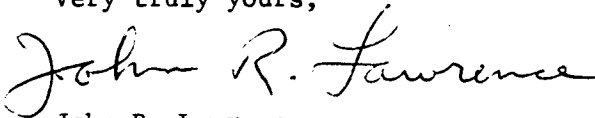
TO: THE PVC VOTING REPRESENTATIVES

Gentlemen:

Attached you will find a report on the PVC Safety Group's financial activities through the first three quarters of SPI's current fiscal year. Also included is a projection of the estimated expenditures for the quarter ending May 31, 1978.

This material will be reviewed at the meeting of the PVC Safety Group in Arlington, Virginia, on Friday, March 31, 1978 and is being sent to you at this time for your information.

Very truly yours,

A handwritten signature in cursive script that reads "John R. Lawrence".

John R. Lawrence
Technical Director

JRL:gm
Attachments

SPI-08678

SPI-PVC & VCM PRODUCERS GROUP
ESTIMATED SOURCE & DISPOSITION OF FUNDS
FISCAL YEAR 1977-1978

<u>SOURCE:</u>			<u>AMOUNT</u>	
1.	Carryover (Loss) From 1976/77 Operations- Per Ledger Print-Out		\$(28784.58)	
	Plus: Duplicate Entry of Allied Chem. Payment		(2460.00)	
	Less: Assessments Paid-Not Recorded on Ledger			
	Great American Chemical		912.00	
	Hooker Chemical		<u>167.50</u>	
	Net (Loss) Carryover from 1976-1977			\$(30165.08)
2.	<u>Assessments:</u>	<u>Total Assmt.</u>	<u>Assmt. Paid</u>	<u>Net Assmt. Due</u>
a.	1976/77 Assessment No.3	\$100000.00	\$100000.00	\$ -
b.	1977/78 Assessment No.1	250000.00	246837.50	3162.50
c.	1977/78 Assessment No.2	385660.00	-	385660.00
	Total Assessment Income		<u>\$346837.50</u>	<u>346837.50</u>
	Net Assessments Receivable as of 1/31/78		\$388822.50	388822.50
3.	<u>Meeting Income:</u>			380.00
	Total Funds Available for 1977-1978			<u>\$705874.92</u>

DISPOSITION:

1.	<u>Current Year Expenses:</u>			
	Legal Expense-Paid thru 1-31-78	\$229275.52		
	-Accrued for Febr.'78	28637.94		
	-Accrued for 4th Quarter	<u>85971.15</u>	\$343884.61	
	Public Relations Exp.-Paid thru 12-31-77	\$105833.25		
	-Accr. for Jan. & Febr. '78	26458.32		
	-Accr. for 4th Quarter	<u>49500.00</u>	181791.57	
	Meeting & Travel Exp.-Paid thru 1-31-78	\$ 6850.72		
	-Accr. for Febr., '78	761.19		
	-Accr. for 4th Quarter	<u>2250.00</u>	9861.91	
	Research & Development-Paid thru 1-31-78	\$ 33018.67		
	-Accr. for Febr., '78	3668.63		
	-Accr. for 4th Quarter	<u>12000.00</u>	48687.30	
	Office Supplies-Paid thru 1-31-78	\$ 866.87		
	-Accr. for Febr., '78	108.36		
	-Accr. for 4th Quarter	<u>350.00</u>	1325.23	
	Messenger & Postage-Paid thru 1-31-78	\$ 29.60		
	-Accr. for Febr., '78	3.70		
	-Accr. for 4th Quarter	<u>100.00</u>	133.30	

		<u>AMOUNT</u>
Telephone Expense-Paid thru 1-31/78	\$ 1773.41	
-Accr.for Febr., '78	197.04	
-Accr.for 4th Quarter	<u>600.00</u>	\$ 2570.45
Total Expense for 1977-1978		<u>\$588254.37</u>
Estimated Net Funds Available at 5-31-78		<u><u>\$117620.55</u></u>

SPI-PVC & VCM PRODUCERS GROUP
INCOME & EXPENDITURES
6-1-77 thru 5-31-78

	Total Actual 6/1/77 thru 1/31/78	Est. February 1978	Total 3 Quarters 1977-78	Estimated Fourth Quarter 1977-78			Total Fiscal Year 1977-78
				March	April	May	
Cash Position - 1st of Month	\$(30165.08)	\$(73824.78)	\$(30165.08)	\$(117268.30)	\$ 89636.70	\$167881.70	\$(30165.08)
<u>INCOME:</u>							
Assessment Receipts	346837.50	3162.50	350000.00	257160.00	128500.00	-	735660.00
Income from Sale of Literature	-	-	-	-	-	-	-
Meeting Income	380.00	-	380.00	-	-	-	380.00
Total Income	347217.50	3162.50	350380.00	257160.00	128500.00	-	736040.00

EXPENDITURES:Legal Expense:

Keller & Heckman	66196.68	8274.59	74471.27	8293.70	8293.70	8293.71	99352.38
Beveridge, Fairbanks & Diamond	162906.78	20363.35	183270.13	20363.30	20363.30	20363.44	244360.17
Other	172.06	-	172.06	-	-	-	172.06
Public Relations Expense:							
Hill & Knowlton	119062.41	13229.16	132291.57	16500.00	16500.00	16500.00	181791.57
Meetings & Travel Expense	6850.72	761.19	7611.91	750.00	750.00	750.00	9861.91
Research & Development	33018.67	3668.63	36687.30	4000.00	4000.00	4000.00	48687.30
Office Supplies	866.87	108.36	975.23	115.00	115.00	120.00	1325.23
Messenger & Postage	29.60	3.70	33.30	33.00	33.00	34.00	133.30
Telephone Expense	1773.41	197.04	1970.45	200.00	200.00	200.00	2570.45
Total Expenditures	390877.20	46506.02	437483.22	50255.00	50255.00	50261.15	588254.37

Cash Position-End of Month	\$(73824.78)	\$(117268.30)	\$(117268.30)	\$89636.70	\$167881.70	\$117620.55	\$117620.55
at 1/31/78	at 2/28/78	at 2/28/78	at 3/31/78	at 4/30/78	at 5/31/78	at 5/31/78	at 5/31/78

SPI-PVC & VCM PRODUCERS GROUP
ASSESSMENT INCOME ANALYSIS FOR
FISCAL YEAR 1977-1978

COMPANY	1976-77	1977-1978		Total	Payments	Net Assmts.
	Assmt. No. 3	Assmt. No. 1	Assmt. No. 2			
Air Products & Chemicals	\$ 1690	\$ 4225	\$ 6760	\$ 12675	\$ 5915	\$ 6760
Allied Chemical	2530	6325	10120	18975	8855	10120
B.F. Goodrich	16980	42450	67920	127350	59430	67920
Borden Chemical	6750	16875	27040	50665	23625	27040
Continental Oil Co.	5410	13525	21640	40575	18935	21640
Diamond-Shamrock	4730	11825	18920	35475	16555	18920
Dow Chemical	10900	27250	43600	81750	38150	43600
Ethyl Corporation	4140	10350	16560	31050	14490	16560
Firestone Plastics Co.	3380	8450	13520	25350	11830	13520
General Tire & Rubber	930	2325	3720	6975	3255	3720
Goodyear Tire & Rubber	2070	5175	8280	15525	7245	8280
Great American Chemical	590	1475	2360	4425	2065	2360
Hooker Chemical	1480	3700	5920	11100	5180	5920
Pantasote Co. of N.Y.	1270	3175	5080	9525	4445	5080
PPG Industries	7600	19000	30400	57000	26600	30400
*Robintech, Inc.	2110	5275	-	7385	7385	-
Shell Chemical Co.	13010	32525	52040	97575	45535	52040
Shintech, Inc.	1860	4650	7440	13950	6510	7440
Stauffer Chemicals	4860	12150	19440	36450	17010	19440
Tenneco, Inc.	4010	10025	16040	30075	14035	16040
Union Carbide	2530	6325	4220	13075	5692.50	7382.50
Uniroyal	1170	2925	4640	8735	4095	4640
Totals	\$100000	\$250000	\$385660	\$735660	\$346837.50	\$388822.50

*Note: Robintech has formally withdrawn from this Group.