bcc: H. S. Bergen
W. R. Corey - A2NA
W. B. Papageorge - B2N

December 7, 1971

AIR MAIL

Dr. Adel F. Sarofim
Associate Professor of Chemical Engineering
Massachusetts Institute of Technology
Department of Chemical Engineering
Building 12-188
Cambridge, Massachusetts 02139

Dear Dr. Sarofim:

As promised, I enclose herewith copy of detailed information on U.S. domestic production and sales of polychlorinated biphenyls which has been submitted to Dr. Ed Burger, Office of Science and Technology, Washington, D.C.

Sincerely yours,

John Mason, Director
Functional Products
Groups

/jf

Enclosure

DSW 334192

STLCOPCB4080770

PCB MANUFACTURE AND SALES
MONSANTO INDUSTRIAL CHEMICALS COMPANY
1963 THRU 1971
(Thousands of Pounds)

	1963	1964	1965	1966	1967	1968	1969	1970	Prospect 1971
U.S. PRODUCTION	44734	50833	60480	65849	75309	82854	76387	85054	40471
DOMESTIC SALES (LBS.)	38132	44869	51796	59078	62466	65116	67194	73061	37635
U.S. EXPORT SALES	3647	4096	4234	6852	8124	11231	10624	13651	9876
U.S.DOMESTIC SALES BY CATEGORY									
Heat Transfer	582	929	1237	1766	2262	2529	3050	3958	3480
Hydraulics/Lubricants	3945	4374	4616	4258	4643	5765	8039	7403	1642
Misc. Industrial	1528	1692	1841	1779	1426	1283	1079	1627	578
Transformer	7290	7997	8657	8910	11071	11585	12105	13828	11528
Capacitor	15606	19540	23749	28884	29703	29550	25022	26708	17305
Plasticizer Applications	9181	10337	11696	13481	13361	14404	16460	19537	3102
Petroleum Additives	-	-	-	-	-	-	1439	-	-
U.S. DOMESTIC SALES BY PCB GRADE									
Aroclor 1221	361	596	369	528	442	136	507	1476	2243
Aroclor 1232	13	13	7	16	25	90	273	260	211
Aroclor 1242	18510	23571	31533	39557	43055	44853	45491	48588	26860
Aroclor 1248	5013	5238	5565	5015	4704	4894	5650	4073	261
Aroclor 1254	5911	6280	7737	7035	6696	8891	9822	12421	6416
Aroclor 1260	7626	8535	5831	5875	6417	5252	4439	4890	1645
Aroclor 1262	414	446	558	768	840	720	712	1023	1
Aroclor 1268	284	190	196	284	287	280	300	330	-

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12/7/71

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