

Industrial Hygiene

Test Results

Sample Date Range 1/1/90 12/31/90
Concentration Range
Action Level 100%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 701 FINE POWDER DRYER-EAST SIDE #2									
1/5/90	8747	405	A			C-8/FC-143	0.87	MPB	119.6% **
BTO: 08 TEFLON@									
LOC: 702 FINE POWDER DRYER CONTROL ROOM (ALSO SEE TTF031)									
1/5/90	294	398	A			C-8/FC-143	0.04	MPB	7.1%
2/14/90	320	416	A			C-8/FC-143	1.29	MPB	230.4% **
2/14/90	323	374	A			C-8/FC-143	0.06	MPB	10.7%
3/12/90	369	360	A			C-8/FC-143	0.1	MPB	17.9%
7/11/90	509	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 703 FINE POWDER PACKOUT ROOM									
1/10/90	15515	355	P		08PJ	C-8/FC-143	<0.03	MPB	5.4%
7/11/90	511	480	A			C-8/FC-143	<0.03	MPB	5.4%
8/10/90	538	330	A			C-8/FC-143	0.08	MPB	14.3%
BTO: 08 TEFLON@									
LOC: 704 A/S - FINE POWDER C-8 WEIGH HOOD									
2/14/90	322	383	A			C-8/FC-143	3.11	MPB	555.4% **
3/12/90	368	360	A			C-8/FC-143	0.55	MPB	98.2%
BTO: 08 TEFLON@									
LOC: 705 DISPERSION PACK OUT AREA									
8/6/90	540	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 706 FINE POWDER DRYER #3									
1/10/90	297	355	A			C-8/FC-143	1.51	MPB	269.6% **
2/14/90	321	387	A			C-8/FC-143	0.04	MPB	7.1%
BTO: 08 TEFLON@									
LOC: 708 P/S - FINE POWDER PACKOUT (08PJ)									
3/16/90	371	480	A			C-8/FC-143	1.18	MPB	210.7% **

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EID072890

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
5/12/90	460	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 710 FP&D AUTOCLAVE CONTROL ROOM									
8/6/90	8754	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 712 NORTH END OF DRYER #3									
1/9/90	8749	405	A			C-8/FC-143	0.05	MPB	8.9%
2/14/90	8751	398	A			C-8/FC-143	0.03	MPB	5.4%
3/16/90	8752	480	A			C-8/FC-143	>5.0	MPB	892.9% **
4/12/90	8753	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 715 SOUTH END DRYER #2									
8/6/90	8755	480	A			C-8/FC-143	0.12	MPB	21.4%
BTO: 08 TEFLON@									
LOC: 717 ROOF AREA-GENERAL									
2/14/90	8750	476	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 719 MOISTURE CHECK									
1/6/90	8748	345	A			C-8/FC-143	0.22	MPB	39.3%
BTO: 08 TEFLON@									
LOC: 720 INJECTION PUMP AREA									
1/6/90	295	360	A			C-8/FC-143	0.48	MPB	85.7%
7/11/90	512	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 728 WAX ROOM - B-162 - 1ST FLOOR									
1/28/90	42843	480	S			C-8/FC-143	>4.0	MPB	714.3% **
3/16/90	370	480	A			C-8/FC-143	1.17	MPB	208.9% **
4/12/90	418	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 731 A/S - INSIDE F.P. DRYER CONTROL ROOM									
1/9/90	296	395	A			C-8/FC-143	0.81	MPB	144.6% **
8/6/90	541	480	A			C-8/FC-143	0.04	MPB	7.1%

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EID072891

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 732 BLEND TANKS									
7/11/90	510	480	A			C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 754 TA BLDG-VORTAC MILL-PACKOUT									
8/10/90	539	330	A			C-8/FC-143	0.11	MPB	19.6%
BTO: 08 TEFLON@									
LOC: 800 P/S - DISPERSION PACKOUT (08PH)									
7/11/90	29840	480	P	DELLINGER, RICHARD E	08PH	C-8/FC-143	<0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 807 P/S - ENVIRONMENTAL CONTROL OPERATOR									
8/10/90	29844	330	P		08PI	C-8/FC-143	0.18	MPB	32.1%
BTO: 17 RESEARCH									
LOC: 103 P/S FP POLLYKETTLE OPERATOR (17LG)									
9/13/90	16150	360	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
9/13/90	16151	360	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
10/30/90	16299	360	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
10/30/90	16300	360	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
10/30/90	16480	360	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
10/30/90	16481	360	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
11/26/90	16301	420	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
11/26/90	16302	420	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
11/26/90	16482	420	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
11/26/90	16483	420	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
12/17/90	16484	435	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
12/17/90	16485	435	P		17LG	C-8/FC-143	<0.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 221 P/S - FEP PROCESS PK OPERATOR (18PA)									
10/25/90	16201	480	P		18PA	C-8/FC-143	<0.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 602 BEAD FACILITY-B123 OVENS									
10/25/90	573	480	A			C-8/FC-143	<0.03	MPB	5.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 603 P/S & A/S - BEAD OVEN ROOM (18PJ)									
10/25/90	574	480	A			C-8/FC-143	<0.03	MPB	5.4%