

Test Results

Industrial Hygiene

Sample Date Range 1/1/96 12/31/96
 Concentration Range
 Action Level 100%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 113 P/S - SHIFT MECHANIC (58MD)									
1/10/96	22569	330	P		58MD	C-8/FC-143	0.019	MPB	3.4%
8/26/96	24210	360	P		58MD	C-8/FC-143	0.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 708 P/S - FINE POWDER PACKOUT (08PJ)									
3/11/96	23060	360	P		08PJ	C-8/FC-143	0.07	MPB	12.5%
12/5/96	24677	420	P		08PJ	C-8/FC-143	0.026	MPB	4.6%
BTO: 08 TEFLON@									
LOC: 731 A/S - INSIDE F.P. DRYER CONTROL ROOM									
3/11/96	5460	360	A			C-8/FC-143	0.07	MPB	12.5%
6/14/96	5873	375	A			C-8/FC-143	<.01	MPB	1.8%
12/5/96	6392	420	A			C-8/FC-143	0.005	MPB	0.9%
BTO: 08 TEFLON@									
LOC: 768 P/S - C-8 RECOV OP CHG ROOF FLTRS (08PM)									
3/11/96	23061	360	P		08PM	C-8/FC-143	<.01	MPB	1.8%
6/14/96	23763	375	P		08PM	C-8/FC-143	<.01	MPB	1.8%
8/27/96	24204	390	P		08PM	C-8/FC-143	0.1	MPB	17.9%
12/5/96	24678	420	P		08PM	C-8/FC-143	0.003	MPB	0.5%
BTO: 08 TEFLON@									
LOC: 770 C-8 RECOVERY BUILDING - B-124									
3/11/96	5461	360	A			C-8/FC-143	0.08	MPB	14.3%
12/5/96	6393	420	A			C-8/FC-143	0.003	MPB	0.5%
BTO: 08 TEFLON@									
LOC: 800 P/S - DISPERSION PACKOUT (08PH)									
3/11/96	30268	360	P	BARROW, THOMAS L	08PH	C-8/FC-143	0.07	MPB	12.5%
5/23/96	30289	90	P	STEELE, MARK S	08PH	C-8/FC-143	<.03	MPB	5.4%
8/27/96	30355	390	P	STEELE, MARK S	08PH	C-8/FC-143	0.04	MPB	7.1%
12/5/96	30389	420	P	BERLIN, REBECCA J	08PH	C-8/FC-143	0.013	MPB	2.3%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 801 P/S - GRAN TA PO B-164 DN (08PL) (rec mat typ)									
6/14/96	30310	365	P	LYONS, TERESA A	08PC	C-8/FC-143	0.1	MPB	17.9%
BTO: 08 TEFLON@									
LOC: 802 P/S - FINE POWDER DRYER OPERATOR (08PI)									
3/29/96	30270	300	P	DYE, DAVID M	08PI	C-8/FC-143	0.03	MPB	5.4%
3/29/96	30308	300	P	DYE, DAVID M	08PI	C-8/FC-143	<.01	MPB	1.8%
3/29/96	30309	300	P	DYE, DAVID M	08PI	C-8/FC-143	<.01	MPB	1.8%
6/14/96	30312	360	P		08PI	C-8/FC-143	0.27	MPB	48.2%
8/27/96	30357	360	P	WALKER, JOEY D	08PI	C-8/FC-143	0.06	MPB	10.7%
BTO: 08 TEFLON@									
LOC: 804 P/S - FINE POWDER AUTOCLAVE OPERATOR (08PE)									
6/14/96	30311	375	P		08PG	C-8/FC-143	0.2	MPB	35.7%
8/27/96	30356	360	P	TOWNSEND, KEVIN L	08PE	C-8/FC-143	0.09	MPB	16.1%
BTO: 08 TEFLON@									
LOC: 805 P/S - FINE POWDER FINISHING DISPERSION OP (08PH)									
5/22/96	8847	210	A			C-8/FC-143	<.03	MPB	5.4%
5/22/96	30284	210	P		08PH	C-8/FC-143	<.03	MPB	5.4%
5/22/96	30288	210	P	STEELE, MARK S	08PH	C-8/FC-143	<.03	MPB	5.4%
BTO: 08 TEFLON@									
LOC: 808 P/S - GRANULAR PK OPERATOR (08PF)									
3/11/96	30269	360	P		08PF	C-8/FC-143	0.06	MPB	10.7%
6/14/96	30314	400	P		08PF	C-8/FC-143	0.15	MPB	26.8%
BTO: 08 TEFLON@									
LOC: 809 P/S - DAY POLYMER E&I MECH (58MC)									
6/14/96	30307	360	P		58MG	C-8/FC-143	0	MPB	0.0%
BTO: 08 TEFLON@									
LOC: 810 P/S - DAY POLY AREA MECH (58MC)									
6/14/96	30313	360	P		58MA	C-8/FC-143	0.01	MPB	1.8%
BTO: 17 RESEARCH									
LOC: 103 P/S FP POLLYKETTLE OPERATOR (17LG)									
1/11/96	22570	350	P		17LG	C-8/FC-143	0.011	MPB	2.0%
5/16/96	23461	380	P		17LG	C-8/FC-143	<.03	MPB	5.4%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 17 RESEARCH									
LOC: 105 P/S FP EXTRUDER OPERATOR (NOTE EXT) (17LG)									
1/11/96	22573	360	P	BLESSING, RICHARD W	17LG	C-8/FC-143	0.003	MPB	0.5%
5/16/96	23462	380	P	BLESSING, RICHARD W	17LG	C-8/FC-143	<.03	MPB	5.4%
12/11/96	25053	340	P		17LG	C-8/FC-143	0.08	MPB	10.7%
BTO: 17 RESEARCH									
LOC: 109 P/S MEC/E&I - FP SEMIWORKS MAINT(67MB)									
3/29/96	23102	300	P		67MB	C-8/FC-143	0.04	MPB	7.1%
8/26/96	24205	360	P		67MB	C-8/FC-143	0.08	MPB	14.3%
12/11/96	25052	385	P		67MB	C-8/FC-143	0.08	MPB	14.3%
BTO: 17 RESEARCH									
LOC: 126 "AREA" FP SEMIWORKS OVEN									
1/16/96	5188	360	A			C-8/FC-143	0	MPB	0.0%
1/16/96	5189	310	A			C-8/FC-143	0.015	MPB	2.7%
1/16/96	5190	310	A			C-8/FC-143	0.132	MPB	23.6%
7/18/96	6155	360	A			C-8/FC-143	0.05	MPB	8.9%
BTO: 17 RESEARCH									
LOC: 127 P/S FP SW MEC/E&I DURING ANNUAL SHUTDOWN (67MB)									
5/16/96	23460	380	P		67MB	C-8/FC-143	<.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 149 P/S FEP FLAKE PACKOUT (WET FINISHING)									
6/13/96	23774	375	P	LEWIS, MICHAEL J	18PC	C-8/FC-143	<.01	MPB	1.8%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 154 #2 FLUFF BOOSTER PUMP									
3/29/96	5472	300	A			C-8/FC-143	0.22	MPB	39.3%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 199 FEP-#2 INITIATOR PLATFORM									
4/15/96	5498	380	A			C-8/FC-143	0.74	MPB	132.1% **
6/13/96	5872	375	A			C-8/FC-143	0.34	MPB	60.7%
6/13/96	5983	375	A			C-8/FC-143	0.34	MPB	60.7%
12/4/96	6391	420	A			C-8/FC-143	0.16	MPB	28.6%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 210 #1 COAGULATOR-2ND FLOOR									
4/15/96	5499	380	A			C-8/FC-143	0.22	MPB	39.3%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 216 P/S - WET FIN OP (18PA) ALSO SEE TCP149									
6/13/96	23775	375	P		18PC	C-8/FC-143	<.01	MPB	1.8%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 221 P/S - FEP PROCESS PK OPERATOR (18PA)									
6/13/96	23776	375	P	BARNES, LARRY RICHARD	18PA	C-8/FC-143	0.03	MPB	10.7%
12/4/96	24673	420	P		18PA	C-8/FC-143	0.005	MPB	0.9%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 224 FEP DISPERSION BLENDING AREA									
2/2/96	5500	360	A			C-8/FC-143	0.03	MPB	5.4%
2/5/96	5501	180	A			C-8/FC-143	0.03	MPB	5.4%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 229 P/S - FEP OVEN OPERATOR (18PB)									
4/15/96	23139	390	P	BRILLIANT, DONALD E	18PB	C-8/FC-143	0.01	MPB	1.8%
6/13/96	23778	375	P		18PJ	C-8/FC-143	<.01	MPB	1.8%
8/26/96	24206	360	P		18PB	C-8/FC-143	0.06	MPB	10.7%
12/4/96	24674	420	P	BRILLIANT, DONALD E	18PB	C-8/FC-143	0.01	MPB	1.8%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 231 FEP-OVEN CR (VACATED 9/97)									
3/29/96	5473	300	A			C-8/FC-143	0	MPB	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 255 P/S - FEP EXTRUDER OPERATOR (18PB)									
3/29/96	23103	300	P		18PB	C-8/FC-143	0	MPB	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 275 P/S - FEP PACKOUT ROOM OPERATOR (18PD)									
3/29/96	23104	300	P	HUNT, LARRY A	18PD	C-8/FC-143	0.05	MPB	8.9%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 293 P/S - FEP DISPERSION OPERATOR (18PK)									
3/29/96	23105	300	P		18PK	C-8/FC-143	0.02	MPB	3.6%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 505 P/S - PFA-PROCESS K, FIELD OPERATOR (18PF)									
3/19/96	23062	390	P		18AB	C-8/FC-143	0.01	MPB	1.8%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
3/19/96	23063	390	P		18PF	C-8/FC-143	0.11	MPB	19.6%
3/19/96	23064	390	P		18PF	C-8/FC-143	0.15	MPB	26.8%
3/19/96	23065	390	P		18PF	C-8/FC-143	0.05	MPB	8.9%
3/19/96	23066	390	P		18PF	C-8/FC-143	0.1	MPB	17.9%
3/21/96	23067	220	P		18PF	C-8/FC-143	0.27	MPB	48.2%
3/21/96	23068	220	P		18PF	C-8/FC-143	0.29	MPB	51.8%
3/21/96	23069	220	P		18PF	C-8/FC-143	0.29	MPB	51.8%
5/20/96	23524	450	P		18AB	C-8/FC-143	<.03	MPB	5.4%
5/20/96	23525	450	P		18PF	C-8/FC-143	<.03	MPB	5.4%
5/20/96	23526	450	P	THOMPSON, JOHN H	18PF	C-8/FC-143	<.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS
 LOC: 550 PFA-PROCESS K, 3RD LEVEL

3/21/96	5462	570	A		C-8/FC-143	0.06	MPB	10.7%
5/20/96	5732	450	A		C-8/FC-143	<.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS
 LOC: 560 PFA-PROCESS K, 4TH LEVEL

3/19/96	5463	480	A		C-8/FC-143	0.11	MPB	19.6%
3/21/96	5463	574	A		C-8/FC-143	0.06	MPB	10.7%
3/21/96	5464	575	A		C-8/FC-143	0.05	MPB	8.9%
5/20/96	5731	450	A		C-8/FC-143	0.04	MPB	7.1%

BTO: 18 TEFLON@ COPOLYMERS
 LOC: 570 PFA-PROCESS K, 5TH LEVEL

3/19/96	5467	480	A		C-8/FC-143	0.06	MPB	10.7%
3/21/96	5465	580	A		C-8/FC-143	0.09	MPB	16.1%
5/20/96	5730	450	A		C-8/FC-143	0.13	MPB	23.2%

BTO: 18 TEFLON@ COPOLYMERS
 LOC: 571 PFA-PROCESS K, 5TH LEVEL PENTHOUSE

3/19/96	5466	480	A		C-8/FC-143	0.14	MPB	25.0%
3/21/96	5469	220	A		C-8/FC-143	0.51	MPB	91.1%

BTO: 18 TEFLON@ COPOLYMERS
 LOC: 595 P/S - FEP GEN DAY/SHIFT MEC - SHUTDN (68MG)

5/10/96	23365	405	P		68ME C-8/FC-143	0.01	MPB	1.8%
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BTO: 18 TEFLON@ COPOLYMERS
 LOC: 596 P/S - FEP E&I MECH - SHUTDOWN (68MB)

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
5/10/96	23366	405	P	PRUNTY, DARRON T	68MB	C-8/FC-143	<.03	MPB	5.4%
5/11/96	23363	390	P		68MB	C-8/FC-143	<.03	MPB	5.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 597 P/S FEP GEN DAY MEC SHUTDOWN (COMB W/595)(68MG)

5/10/96	23367	405	P	NUTTER, DARRIN W	68MA	C-8/FC-143	<.03	MPB	5.4%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 598 P/S - FEP GEN DAY/SHIFT MECH (68MG)

1/9/96	5191	390	A			C-8/FC-143	0.002	MPB	0.4%
5/22/96	23476	375	P	HUGHES, ROGER L	68ME	C-8/FC-143	<.03	MPB	5.4%
6/13/96	23762	375	P		68ME	C-8/FC-143	<.01	MPB	1.8%
8/26/96	24207	360	P		68ME	C-8/FC-143	0.03	MPB	5.4%
12/4/96	24675	420	P		68ME	C-8/FC-143	0.009	MPB	1.6%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 599 P/S - FEP E&I MECH (68MB)

1/9/96	22572	360	P		68MB	C-8/FC-143	0.017	MPB	3.0%
5/11/96	23364	390	P		68MB	C-8/FC-143	0.21	MPB	37.5%
8/26/96	24208	360	P		68MB	C-8/FC-143	0.04	MPB	7.1%
12/4/96	24676	420	P	PRUNTY, DARRON T	68MB	C-8/FC-143	0.008	MPB	1.4%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 601 P/S FEP GEN DAY/SHIFT MECH (COMB W/598)(68MG)

1/9/96	22571	390	P		68MA	C-8/FC-143	0.018	MPB	3.2%
5/22/96	23477	375	P		68MA	C-8/FC-143	<.03	MPB	5.4%
8/26/96	24209	360	P		68MA	C-8/FC-143	0.04	MPB	7.1%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 603 P/S & A/S - BEAD OVEN ROOM (18PJ)

6/13/96	23777	375	P		18PJ	C-8/FC-143	0.02	MPB	3.6%
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