

Industrial Hygiene

Test Results

Sample Date Range 1/1/80 12/31/80
Concentration Range
Action Level 100%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 07 TECHNICAL									
LOC: 406 TFE-FEP-MELT INDEXER-ON BENCH									
10/23/80	57333		Z			C-8	<0.0001	PPM	0.0%
10/28/80	57334		Z			C-8	0.0011	PPM	0.0%
10/31/80	57335		Z			C-8	0.0008	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 701 FINE POWDER DRYER-EAST SIDE #2									
12/31/80	62676		Z			C-8	0.0073	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 702 FINE POWDER DRYER CONTROL ROOM (ALSO SEE TTF031									
7/9/80	57143		Z			C-8	0.0009	PPM	0.0%
7/14/80	57144		Z			C-8	0.0022	PPM	0.0%
7/16/80	57145		Z			C-8	0.0001	PPM	0.0%
8/28/80	57146		Z			C-8	<0.0001	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 703 FINE POWDER PACKOUT ROOM									
12/31/80	49595		Z			C-8	<0.0001	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 704 A/S - FINE POWDER C-8 WEIGH HOOD									
12/31/80	51173		Z			C-8	0.0004	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 705 DISPERSION PACK OUT AREA									
1/16/80	60378		Z			C-8	0.0017	PPM	0.0%
1/17/80	60379		Z			C-8	0.0002	PPM	0.0%
3/31/80	60380		Z			C-8	<0.0001	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 706 FINE POWDER DRYER #3									
1/30/80	48580		Z			C-8	0.0065	PPM	0.0%
4/29/80	48581		Z			C-8	0.029	PPM	0.0%

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Sample Dt	Sample #	Duration Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
4/29/80	48582	Z			C-8	0.005	PPM	0.0%
7/14/80	48583	Z			C-8	0.0065	PPM	0.0%
7/23/80	48584	Z			C-8	0.0039	PPM	0.0%
7/23/80	48585	Z			C-8	0.0009	PPM	0.0%
7/29/80	48586	Z			C-8	0.0065	PPM	0.0%
7/29/80	48587	Z			C-8	0.0051	PPM	0.0%

BTO: 08 TEFLON@

LOC: 707 FINE POWDER DRYER #2

4/17/80	60141	Z			C-8	0.0051	PPM	0.0%
4/17/80	60142	Z			C-8	0.0035	PPM	0.0%

BTO: 08 TEFLON@

LOC: 708 P/S - FINE POWDER PACKOUT (08PJ)

1/16/80	49587	Z			C-8	0.0006	PPM	0.0%
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BTO: 08 TEFLON@

LOC: 710 FP&D AUTOCLAVE CONTROL ROOM

1/25/80	62587	Z			C-8	0.0012	PPM	0.0%
2/11/80	62588	Z			C-8	0.0008	PPM	0.0%
2/26/80	62589	Z			C-8	0.0004	PPM	0.0%
6/26/80	62590	Z			C-8	0.001	PPM	0.0%
7/14/80	62591	Z			C-8	0.0024	PPM	0.0%
7/16/80	62592	Z			C-8	<0.0001	PPM	0.0%
7/31/80	62593	Z			C-8	0.0005	PPM	0.0%
7/31/80	62594	Z			C-8	0.0009	PPM	0.0%
8/4/80	62595	Z			C-8	0.0026	PPM	0.0%
8/25/80	62596	Z			C-8	0.0001	PPM	0.0%

BTO: 08 TEFLON@

LOC: 712 NORTH END OF DRYER #3

1/7/80	62831	Z			C-8	0.0023	PPM	0.0%
1/9/80	62832	Z			C-8	0.0021	PPM	0.0%
1/25/80	62833	Z			C-8	0.0007	PPM	0.0%
1/29/80	62834	Z			C-8	0.0007	PPM	0.0%
2/7/80	62835	Z			C-8	0.0016	PPM	0.0%
2/26/80	62836	Z			C-8	0.0005	PPM	0.0%
3/6/80	62837	Z			C-8	0.0005	PPM	0.0%
3/18/80	62838	Z			C-8	0.0034	PPM	0.0%
6/12/80	62839	Z			C-8	<0.0001	PPM	0.0%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/9/80	62840		Z			C-8	0.0015	PPM	0.0%
8/28/80	62841		Z			C-8	0.0004	PPM	0.0%

BTO: 08 TEFLON@

LOC: 713 FINE POWDER OFFICE AREA-GENERAL

1/23/80	62620		Z			C-8	0.0004	PPM	0.0%
1/23/80	62621		Z			C-8	0.001	PPM	0.0%
2/11/80	62622		Z			C-8	0.0007	PPM	0.0%
2/11/80	62623		Z			C-8	0.0011	PPM	0.0%
2/28/80	62624		Z			C-8	0.0003	PPM	0.0%
7/10/80	62625		Z			C-8	0.0004	PPM	0.0%

BTO: 08 TEFLON@

LOC: 715 SOUTH END DRYER #2

1/23/80	62530		Z			C-8	0.0042	PPM	0.0%
7/9/80	62531		Z			C-8	0.0129	PPM	0.0%
8/28/80	62532		Z			C-8	0.0003	PPM	0.0%

BTO: 08 TEFLON@

LOC: 716 FINE POWDER C-8 PUMP AREA

6/11/80	62630		Z			C-8	0.0064	PPM	0.0%
7/10/80	62631		Z			C-8	0.0034	PPM	0.0%
7/10/80	62632		Z			C-8	0.0019	PPM	0.0%
7/16/80	62633		Z			C-8	0.012	PPM	0.0%
7/16/80	62634		Z			C-8	0.0066	PPM	0.0%
7/17/80	62635		Z			C-8	0.0056	PPM	0.0%
7/17/80	62636		Z			C-8	0.0041	PPM	0.0%
7/22/80	62637		Z			C-8	0.0024	PPM	0.0%
8/28/80	62638		Z			C-8	0.0005	PPM	0.0%
8/28/80	62639		Z			C-8	0.0001	PPM	0.0%
8/28/80	62640		Z			C-8	0.0001	PPM	0.0%

BTO: 08 TEFLON@

LOC: 717 ROOF AREA-GENERAL

1/18/80	62601		Z			C-8	<0.0001	PPM	0.0%
1/18/80	62602		Z			C-8	0.0003	PPM	0.0%
1/18/80	62603		Z			C-8	0.0013	PPM	0.0%

BTO: 08 TEFLON@

LOC: 718 FINE POWDER DRYER AREA

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
1/29/80	62770		Z			C-8	0.0011	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 723 AROUND FULL STAB TANK									
1/23/80	49653		Z			C-8	0.0004	PPM	0.0%
3/6/80	49654		Z			C-8	<0.0001	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 727 FINE POWDER CELL AREA									
1/30/80	52114		Z			C-8	<0.0001	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 748 B-162 EAST WAREHOUSE									
1/16/80	57615		Z			C-8	0.0002	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 802 P/S - FINE POWDER DRYER OPERATOR (08P1)									
3/18/80	33476		P		none	C-8	0.0009	PPM	0.0%
3/20/80	33477		P		none	C-8	0.0009	PPM	0.0%
3/21/80	33478		P		none	C-8	0.0023	PPM	0.0%
3/21/80	33479		P		none	C-8	0.0016	PPM	0.0%
3/22/80	33480		P		none	C-8	0.0025	PPM	0.0%
3/22/80	33481		P		none	C-8	0.0026	PPM	0.0%
3/23/80	33482		P		none	C-8	0.0015	PPM	0.0%
3/25/80	33483		P		none	C-8	0.0011	PPM	0.0%
3/26/80	33484		P		none	C-8	0.0006	PPM	0.0%
3/26/80	33485		P		none	C-8	0.0004	PPM	0.0%
3/27/80	33486		P		none	C-8	0.001	PPM	0.0%
3/27/80	33487		P		none	C-8	0.0022	PPM	0.0%
3/28/80	33488		P		none	C-8	<0.0001	PPM	0.0%
9/3/80	33489		P		none	C-8	0.0003	PPM	0.0%
9/4/80	33490		P		none	C-8	0.0004	PPM	0.0%
9/4/80	33491		P		none	C-8	0.0006	PPM	0.0%
9/4/80	33492		P		none	C-8	0.0004	PPM	0.0%
9/5/80	33493		P		none	C-8	0.0001	PPM	0.0%
9/6/80	33494		P		none	C-8	0.0002	PPM	0.0%
9/7/80	33495		P		none	C-8	0.0002	PPM	0.0%
9/8/80	33496		P		none	C-8	<0.0001	PPM	0.0%
9/9/80	33497		P		none	C-8	<0.0001	PPM	0.0%
9/10/80	33498		P		none	C-8	0.0001	PPM	0.0%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 804 P/S - FINE POWDER AUTOCLAVE OPERATOR (08PE)									
1/10/80	33590		P		none	C-8	0.0014	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 805 P/S - FINE POWDER FINISHING DISPERSION OP (08PH)									
1/10/80	33451		P		none	C-8	<0.0001	PPM	0.0%
1/29/80	33452		P		none	C-8	<0.0001	PPM	0.0%
3/18/80	33453		P		none	C-8	0.0013	PPM	0.0%
BTO: 17 RESEARCH									
LOC: 103 P/S FP POLLYKETTLE OPERATOR (17LG)									
11/11/80	31069		P		none	C-8	<0.0001	PPM	0.0%
11/12/80	31070		P		none	C-8	0.0005	PPM	0.0%
11/15/80	31071		P		none	C-8	0.0005	PPM	0.0%
11/17/80	31072		P		none	C-8	<0.0001	PPM	0.0%
11/18/80	31073		P		none	C-8	<0.0001	PPM	0.0%
11/19/80	31074		P		none	C-8	0.001	PPM	0.0%
11/19/80	31075		P		none	C-8	<0.0001	PPM	0.0%
11/20/80	31076		P		none	C-8	<0.0001	PPM	0.0%
12/1/80	31077		P		none	C-8	<0.0001	PPM	0.0%
12/3/80	31078		P		none	C-8	<0.0001	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 001 FEP OVENS NORTH SIDE									
1/15/80	47724		Z			C-8	0.0006	PPM	0.0%
1/22/80	47725		Z			C-8	0.0009	PPM	0.0%
8/8/80	47726		Z			C-8	0.0095	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 002 FEP OVENS SOUTH SIDE									
1/25/80	47602		Z			C-8	0.0031	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 208 FEP-BLENDER PIT									
1/15/80	47631		Z			C-8	0.002	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 214 FEP-#1 TORUS DISK DRYER (CLEAN) ROOM									
1/2/80	50205		Z			C-8	0.04	PPM	0.0%

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Sample Dt	Sample #	Duration Type	Employee Name	Pers	Chemical	Conc Unit	Percent
2/1/80	50206	Z			C-8	0.0022 PPM	0.0%
2/6/80	50207	Z			C-8	0.0068 PPM	0.0%
3/4/80	50208	Z			C-8	0.0039 PPM	0.0%
4/9/80	50209	Z			C-8	0.0016 PPM	0.0%
4/15/80	50210	Z			C-8	0.0004 PPM	0.0%
4/15/80	50211	Z			C-8	0.0011 PPM	0.0%
6/3/80	50212	Z			C-8	0.0057 PPM	0.0%
6/18/80	50213	Z			C-8	0.0013 PPM	0.0%
6/18/80	50214	Z			C-8	0.0019 PPM	0.0%
6/26/80	50215	Z			C-8	0.0064 PPM	0.0%
10/1/80	50216	Z			C-8	0.0062 PPM	0.0%
10/1/80	50217	Z			C-8	0.0112 PPM	0.0%
10/17/80	50218	Z			C-8	0.0065 PPM	0.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 216 P/S - WET FIN OP (18PA) ALSO SEE TCP149

1/8/80	32263	P		none	C-8	0.0023 PPM	0.0%
3/31/80	32264	P		none	C-8	0.0006 PPM	0.0%
3/31/80	32265	P		none	C-8	0.0003 PPM	0.0%
3/31/80	32266	P		none	C-8	0.0009 PPM	0.0%
4/1/80	32267	P		none	C-8	0.0002 PPM	0.0%
4/1/80	32268	P		none	C-8	0.0006 PPM	0.0%
4/2/80	32269	P		none	C-8	0.0041 PPM	0.0%
4/2/80	32270	P		none	C-8	0.0003 PPM	0.0%
4/3/80	32271	P		none	C-8	0.0004 PPM	0.0%
4/3/80	32272	P		none	C-8	0.0001 PPM	0.0%
4/4/80	32273	P		none	C-8	0.0007 PPM	0.0%
4/4/80	32274	P		none	C-8	0.0007 PPM	0.0%
4/5/80	32275	P		none	C-8	0.0138 PPM	0.0%
4/5/80	32276	P		none	C-8	0.0011 PPM	0.0%
9/15/80	32277	P		none	C-8	<0.0001 PPM	0.0%
9/16/80	32278	P		none	C-8	<0.0001 PPM	0.0%
9/17/80	32279	P		none	C-8	0.001 PPM	0.0%
9/17/80	32280	P		none	C-8	0.0015 PPM	0.0%
9/18/80	32281	P		none	C-8	0.0004 PPM	0.0%
9/19/80	32282	P		none	C-8	0.0004 PPM	0.0%
9/19/80	32283	P		none	C-8	0.0002 PPM	0.0%
9/19/80	32284	P		none	C-8	0.0016 PPM	0.0%
9/20/80	32285	P		none	C-8	0.0036 PPM	0.0%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
9/20/80	32286		P		none	C-8	0.0011	PPM	0.0%
9/21/80	32287		P		none	C-8	<0.0001	PPM	0.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 220 #2 COAGULATOR-1ST FLOOR PLATFORM

1/21/80	53283		Z			C-8	0.0258	PPM	0.0%
1/21/80	53284		Z			C-8	0.0015	PPM	0.0%
1/22/80	53285		Z			C-8	0.0039	PPM	0.0%
1/24/80	53286		Z			C-8	0.0015	PPM	0.0%
7/6/80	53287		Z			C-8	0.0017	PPM	0.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 221 P/S - FEP PROCESS PK OPERATOR (18PA)

1/8/80	32806		P		none	C-8	0.0012	PPM	0.0%
12/8/80	32807		P		none	C-8	<0.0001	PPM	0.0%
12/10/80	32808		P		none	C-8	<0.0001	PPM	0.0%
12/15/80	32809		P		none	C-8	<0.0001	PPM	0.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 222 FEP POLYKETTLE CELL #2

1/15/80	50122		Z			C-8	0.0007	PPM	0.0%
6/3/80	50123		Z			C-8	0.0002	PPM	0.0%
12/10/80	50124		Z			C-8	<0.0001	PPM	0.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 223 FEP POLYKETTLE CELL #1

1/17/80	52723		Z			C-8	0.0006	PPM	0.0%
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BTO: 18 TEFLON@ COPOLYMERS

LOC: 224 FEP DISPERSION BLENDING AREA

1/22/80	50091		Z			C-8	0.0015	PPM	0.0%
1/22/80	50092		Z			C-8	0.006	PPM	0.0%
3/5/80	50093		Z			C-8	0.0043	PPM	0.0%
8/6/80	50094		Z			C-8	0.0003	PPM	0.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 229 P/S - FEP OVEN OPERATOR (18PB)

1/17/80	32651		P		none	C-8	0.0029	PPM	0.0%
3/19/80	32652		P		none	C-8	0.0017	PPM	0.0%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 230 FEP-TRAYOUT									
2/1/80	58606		Z			C-8	0.0008	PPM	0.0%
2/6/80	58607		Z			C-8	0.0019	PPM	0.0%
3/4/80	58608		Z			C-8	0.001	PPM	0.0%
3/7/80	58609		Z			C-8	0.0054	PPM	0.0%
6/12/80	58610		Z			C-8	0.0012	PPM	0.0%
7/8/80	58611		Z			C-8	0.0001	PPM	0.0%
7/8/80	58612		Z			C-8	0.0004	PPM	0.0%
10/17/80	58613		Z			C-8	0.0027	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 232 FEP-COMPACTER OPENING #1 LINE									
1/3/80	56714		Z			C-8	0.0055	PPM	0.0%
1/10/80	56715		Z			C-8	0.0041	PPM	0.0%
8/13/80	56716		Z			C-8	0.0008	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 233 FEP-COMPACTER OPENING #2 LINE									
1/3/80	60578		Z			C-8	0.0013	PPM	0.0%
1/10/80	60579		Z			C-8	0.0023	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 242 FEP OVEN #2-GENERAL AREA									
1/3/80	56364		Z			C-8	0.0048	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 244 FEP SLAB STRIPPER									
1/8/80	60014		Z			C-8	0.0009	PPM	0.0%
1/15/80	60015		Z			C-8	0.0005	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 255 P/S - FEP EXTRUDER OPERATOR (18PB)									
3/19/80	31123		P		none	C-8	0.0016	PPM	0.0%
BTO: 18 TEFLON@ COPOLYMERS									
LOC: 268 FEP-EXTRUDER OPERATOR DESK (CR GONE 9/97)									
1/8/80	55148		Z			C-8	0.001	PPM	0.0%
2/6/80	55149		Z			C-8	0.0002	PPM	0.0%
6/4/80	55150		Z			C-8	0.0001	PPM	0.0%
7/8/80	55151		Z			C-8	0.0001	PPM	0.0%

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Sample Dt	Sample #	Duration Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
8/6/80	55152	Z			C-8	0.0004	PPM	0.0%
12/4/80	55153	Z			C-8	0.0009	PPM	0.0%

BTO: 18 TEFLON@ COPOLYMERS

LOC: 274 FEP-PACKOUT ROOM-ON DISCHARGE CHUTE

1/21/80	54693	Z			C-8	0.0026	PPM	0.0%
1/24/80	54694	Z			C-8	0.0002	PPM	0.0%

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