

Industrial Hygiene

Test Results

Sample Date Range 2/26/73 8/5/81
Concentration Range
Action Level 100%

Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO: 08 TEFLON@									
LOC: 016 MONOMER ANALYZER COMPUTER ROOM									
11/15/79	61389		Z			C-8	0.0006	PPM	0.0%
11/26/79	61390		Z			C-8	0.0003	PPM	0.0%
11/29/79	61391		Z			C-8	0.0004	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 023 TRAINING FACILITY (OLD PROD C.C.)									
3/3/81	54817		Z			C-8	0.0004	PPM	0.0%
3/3/81	54818		Z			C-8	0.0005	PPM	0.0%
3/16/81	54819		Z			C-8	0.0002	PPM	0.0%
3/17/81	54820		Z			C-8	0.0006	PPM	0.0%
3/18/81	54821		Z			C-8	0.0002	PPM	0.0%
3/18/81	54822		Z			C-8	<0.0001	PPM	0.0%
3/19/81	54823		Z			C-8	0.0003	PPM	0.0%
3/19/81	54824		Z			C-8	0.0004	PPM	0.0%
3/27/81	54825		Z			C-8	<0.0001	PPM	0.0%
BTO: 08 TEFLON@									
LOC: 701 FINE POWDER DRYER-EAST SIDE #2									

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TestResults

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2/26/73	62670	Z	C-8	<0.1 PPM	0.0%
9/3/74	62671	Z	C-8	<0.1 PPM	0.0%
2/3/77	62672	Z	C-8	<0.1 PPM	0.0%
2/16/78	62673	Z	C-8	<0.1 PPM	0.0%
2/12/79	62674	Z	C-8	<0.1 PPM	0.0%
12/13/79	62675	Z	C-8	<0.0001 PPM	0.0%
12/31/80	62676	Z	C-8	0.0073 PPM	0.0%
8/5/81	62677	Z	C-8	0.0091 PPM	0.0%
8/5/81	62678	Z	C-8	0.0005 PPM	0.0%

BTO : 08 TEFLON@

LOC : 702 FINE POWDER DRYER CONTROL ROOM (ALSO SEE TTF031)

2/26/73	57136	Z	C-8	<0.1 PPM	0.0%
9/3/74	57137	Z	C-8	<0.1 PPM	0.0%
2/3/77	57138	Z	C-8	<0.1 PPM	0.0%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
2/16/78	57139		Z			C-8	<0.1	PPM	0.0%
2/12/79	57140		Z			C-8	<0.1	PPM	0.0%
11/28/79	57141		Z			C-8	0.0002	PPM	0.0%

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11/29/79	57142	Z	C-8	0.0005	PPM	0.0%
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%
6/9/81	57147	Z	C-8	0.0004	PPM	0.0%
6/13/81	57148	Z	C-8	0.0004	PPM	0.0%
7/21/81	57149	Z	C-8	0.0002	PPM	0.0%
7/23/81	57150	Z	C-8	0.0003	PPM	0.0%

BTO: 08 TEFLON@
LOC: 703 FINE POWDER PACKOUT ROOM

2/3/77	49590	Z	C-8	<0.1	PPM	0.0%
2/16/78	49591	Z	C-8	<0.1	PPM	0.0%
2/12/79	49592	Z	C-8	<0.1	PPM	0.0%
11/12/79	49593	Z	C-8	0.0003	PPM	0.0%
11/14/79	49594	Z	C-8	0.0001	PPM	0.0%
12/31/80	49595	Z	C-8	<0.0001	PPM	0.0%
6/16/81	49596	Z	C-8	<0.0001	PPM	0.0%

BTO: 08 TEFLON@
LOC: 704 A/S - FINE POWDER C-8 WEIGH HOOD

2/3/77	51169	Z	C-8	<0.1	PPM	0.0%
2/16/78	51170	Z	C-8	<0.1	PPM	0.0%
2/12/79	51171	Z	C-8	<0.1	PPM	0.0%

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TestResults

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12/3/79	51172	Z	C-8	0.0008	PPM	0.0%
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%
6/16/81	60381	Z	C-8	0.0002	PPM	0.0%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
BTO : 08 TEFLON@									
LOC : 706 FINE POWDER DRYER #3									
10/5/79	48575		Z			C-8	0.002	PPM	0.0%
10/15/79	48576		Z			C-8	0.0002	PPM	0.0%
10/17/79	48577		Z			C-8	0.0044	PPM	0.0%
11/14/79	48578		Z			C-8	0.004	PPM	0.0%
12/13/79	48579		S			C-8	<0.0001	PPM	0.0%
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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						0.0%
4/29/80	48582	Z	C-8	0.005	PPM	0.0%
7/14/80	48583	Z	C-8	0.0095	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	0.0055	PPM	0.0%
7/29/80	48587	Z	C-8	0.0051	PPM	0.0%
6/5/81	48588	Z	C-8	0.0081	PPM	0.0%
6/5/81	48589	Z	C-8	0.0043	PPM	0.0%
6/9/81	48590	Z	C-8	0.0015	PPM	0.0%
6/9/81	48591	Z	C-8	0.0016	PPM	0.0%
6/13/81	48592	Z	C-8	0.0015	PPM	0.0%

BTO: 08 TEFLON@
LOC: 707 FINE POWDER DRYER #2

10/15/79	60137	Z	C-8	0.0003	PPM	0.0%
10/17/79	60138	Z	C-8	0.0047	PPM	0.0%
12/11/79	60139	S	C-8	0.0038	PPM	0.0%
12/11/79	60140	Z	C-8	0.0038	PPM	0.0%
4/17/80	60141	Z	C-8	0.0051	PPM	0.0%
4/17/80	60142	Z	C-8	0.0035	PPM	0.0%
6/3/81	60143	Z	C-8	0.0946	PPM	0.0%
6/3/81	60144	Z	C-8	0.0061	PPM	0.0%
6/13/81	60145	Z	C-8	0.0014	PPM	0.0%

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7/21/81	60146	Z	C-8	0.0358	PPM	0.0%
7/21/81	60147	Z	C-8	0.0056	PPM	0.0%
7/22/81	60148	Z	C-8	0.0445	PPM	0.0%
7/22/81	60149	Z	C-8	0.0058	PPM	0.0%

BTO: 08 TEFLON@

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

10/17/79	49585	Z	C-8	<0.0001	PPM	0.0%
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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
12/11/79	49586		Z			C-8	0.0032	PPM	0.0%
1/16/80	49587		Z			C-8	0.0006	PPM	0.0%

BTO: 08 TEFLON@

LOC: 709 DRYER FLOATATION TANK

12/11/79	48867		Z			C-8	0.0012	PPM	0.0%
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BTO: 08 TEFLON@

LOC: 710 FP&D AUTOCLAVE CONTROL ROOM

11/13/79	62583		Z			C-8	0.0006	PPM	0.0%
11/15/79	62584		Z			C-8	0.0007	PPM	0.0%
12/10/79	62585		Z			C-8	0.0004	PPM	0.0%
12/13/79	62586		Z			C-8	<0.0001	PPM	0.0%

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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%
1/8/81	62597	Z	C-8	<0.0001	PPM	0.0%
3/5/81	62598	Z	C-8	0.0004	PPM	0.0%
6/13/81	62599	Z	C-8	0.0009	PPM	0.0%
7/23/81	62600	Z	C-8	0.0002	PPM	0.0%

BTO: 08 TEFLON@

LOC: 711 CLAVE AREA - GENERAL

11/14/79	62827	Z	C-8	0.0002	PPM	0.0%
12/13/79	62828	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%

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1/29/80	62834	Z	C-8	0.0007	PPM	0.0%
2/7/80	62835	Z	C-8	0.0016	PPM	0.0%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
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%
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%
2/26/80	62624		Z			C-8	0.0003	PPM	0.0%
7/10/80	62625		Z			C-8	0.0004	PPM	0.0%
4/28/81	62626		Z			C-8	0.0004	PPM	0.0%

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TestResults

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4/28/81	62627	Z	C-8	0.0005	PPM	0.0%
4/28/81	62628	Z	C-8	0.0002	PPM	0.0%
BTO : 08 TEFLON@						
LOC : 714 C-8 STORAGE ROOM						
12/11/79	62645	Z	C-8	0.0032	PPM	0.0%
3/3/81	62646	Z	C-8	0.0004	PPM	0.0%
3/17/81	62647	Z	C-8	<0.0001	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						
12/13/79	62629	Z	C-8	<0.0001	PPM	0.0%
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%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/17/80	62636		Z			C-8	0.0041	PPM	0.0%
7/22/80	62637		Z			C-8	0.0024	PPM	0.0%
8/26/80	62638		Z			C-8	0.0005	PPM	0.0%
8/26/80	62639		Z			C-8	0.0001	PPM	0.0%
8/26/80	62640		Z			C-8	0.0001	PPM	0.0%
1/5/81	62641		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%
3/27/81	62604		Z			C-8	0.0015	PPM	0.0%
6/16/81	62605		Z			C-8	0.0022	PPM	0.0%
6/16/81	62606		Z			C-8	0.0013	PPM	0.0%
6/17/81	62607		Z			C-8	0.0009	PPM	0.0%
6/17/81	62608		Z			C-8	0.0022	PPM	0.0%
6/18/81	62609		Z			C-8	0.0002	PPM	0.0%
6/18/81	62610		Z			C-8	0.0006	PPM	0.0%
7/9/81	62611		Z			C-8	0.0001	PPM	0.0%
7/9/81	62612		Z			C-8	<0.0001	PPM	0.0%

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7/9/81	62613	Z	C-8	<0.0001	PPM	0.0%
BTO : 08 TEFLON@						
LOC : 718 FINE POWDER DRYER AREA						
1/29/80	62770	Z	C-8	0.0011	PPM	0.0%
6/4/81	62771	Z	C-8	0.0019	PPM	0.0%
6/4/81	62772	Z	C-8	0.0029	PPM	0.0%
6/13/81	62773	Z	C-8	0.0018	PPM	0.0%
7/27/81	62774	Z	C-8	0.0079	PPM	0.0%
7/27/81	62775	Z	C-8	0.0091	PPM	0.0%
7/28/81	62776	Z	C-8	0.003	PPM	0.0%
7/29/81	62777	Z	C-8	0.0028	PPM	0.0%
7/29/81	62778	Z	C-8	0.0027	PPM	0.0%
7/29/81	62779	Z	C-8	0.0024	PPM	0.0%
7/29/81	62780	Z	C-8	0.0029	PPM	0.0%
7/29/81	62781	Z	C-8	0.0025	PPM	0.0%
7/29/81	62782	Z	C-8	0.004	PPM	0.0%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
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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 :	726	aisle in front of wax separator				
12/10/79	53128	Z	C-8	0.0002	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 :	728	WAX ROOM - B-162 - 1ST FLOOR				
3/5/81	60112	Z	C-8	0.0012	PPM	0.0%
3/5/81	60113	Z	C-8	0.001	PPM	0.0%
BTO :	08	TEFLON@				
LOC :	729	HOLDUP TANK ROOM - B162				
3/27/81	60110	Z	C-8	0.0002	PPM	0.0%
3/27/81	60111	Z	C-8	<0.0001	PPM	0.0%
BTO :	08	TEFLON@				
LOC :	737	CARR BLDG - GENRAL AREAS				
4/8/81	61581	Z	C-8	<0.0001	PPM	0.0%
4/8/81	61582	Z	C-8	0.0002	PPM	0.0%
4/8/81	61583	Z	C-8	<0.0001	PPM	0.0%
4/14/81	61584	Z	C-8	0.0002	PPM	0.0%
4/14/81	61585	Z	C-8	0.001	PPM	0.0%
4/15/81	61586	Z	C-8	<0.0001	PPM	0.0%

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0.0%

BTO : 08 TEFLON@
LOC : 747 B-162 WEST WAREHOUSE

4/29/81	49551	Z	C-8	0.0002	PPM	0.0%
4/29/81	49552	Z	C-8	0.001	PPM	0.0%

BTO : 08 TEFLON@
LOC : 748 B-162 EAST WAREHOUSE

1/16/80	57615	Z	C-8	0.0002	PPM	0.0%
7/20/81	57616	Z	C-8	0.003	PPM	0.0%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
7/20/81	57617		Z			C-8	0.0009	PPM	0.0%
7/20/81	57618		Z			C-8	0.0006	PPM	0.0%

BTO : 08 TEFLON@
LOC : 752 TA BLDG-HEAT TREATER

12/12/79	47597	Z	C-8	<0.0001	PPM	0.0%
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BTO : 08 TEFLON@
LOC : 755 TA BLDG-3RD FLOOR

12/12/79	50198	Z	C-8	<0.0001	PPM	0.0%
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BTO : 08 TEFLON@
LOC : 802 P/S - FINE POWDER DRYER OPERATOR (08PI)

10/23/79	33473	P	none	C-8	0.001	PPM
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TestResults

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							0.0%
10/28/79	33474	P	none	C-8	0.0009	PPM	0.0%
10/30/79	33475	P	none	C-8	<0.0001	PPM	0.0%
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%

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TestResults

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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%
6/13/81	33499	P	none	C-8	0.001	PPM	0.0%

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Sample Dt	Sample #	Duration	Type	Employee Name	Pers	Chemical	Conc	Unit	Percent
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BTO : 08 TEFLON@

LOC : 804 P/S - FINE POWDER AUTOCLAVE OPERATOR (08PE)

11/9/79	33588		P		none	C-8	0.0005	PPM	0.0%
11/9/79	33589		P		none	C-8	0.0003	PPM	0.0%
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)

12/14/79	33449		P		none	C-8	0.015	PPM	0.0%
12/18/79	33450		P		none	C-8	0.0027	PPM	0.0%
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%

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TestResults

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