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FEP
COPOLYMERS

C-8

(PPb)*

PERS JOB	DATES SAMPLED	NO. OF SAMPLES	OMEGA PROB.	GEOM. MEAN CONC.	A	R	T	OPTION*	WORK- ...PLACE***P **** ...ACCEPT. VALUE	RESAMPLE FREQ.	95th STILE
18AA - FEP Foreman/ Projects/Safety	4/21/88 - 8/15/88	4	—	0.102	—	—	—	—	NMD	1 Campaign/yr.	0.15
"	6/23/88 - 8/14/89	11	—	0.034	—	—	—	—	(NMD)	—	—
18PA - FEP Polymite Operator	4/19/88 - 8/15/88	8	0.924	0.003	0.389	2.7x10 ⁸	0.324	R	NMD	—	0.763
"	4/19/88 - 4/25/89	13	0.986	0.004	0.005	1.9x10 ⁸	0.68	R	(NMD)	—	5.975
18PB - Extrusion/ Oven Operator	4/20/88 - 5/12/88	7	—	<0.03	—	—	—	Z	(Y)	1 Campaign/1 to 3 yrs.	<0.03
"	—	—	—	NO	189	DATA	ATA	—	—	—	—
18PC - Wet Finishing Operator	4/19/88 - 8/12/88	8	0.467	0.078	0.12	0.189	0.128	R	(Y)	1.000	0.147
"	—	—	—	NO	189	DATA	—	—	—	—	—
18PD - FEP Cube/ Packout Operator	5/15/88 - 8/11/88	6	—	<0.03	0.03	—	—	Z	(Y)	1 Campaign/1 to 3 yrs.	~0.030
"	—	—	—	NO	189	DATA	—	—	—	—	—

928
10/16/89

* Threshold Used = 0.03 PPb
Exposure Limit = 0.56 PPb
** Indicate LOGAN option used (N=NPAP; Z=Zero;
R=Regular Parametric Analysis)
***N = Not Acceptable
***Y = Yes; It's Acceptable
***NMD = Need More Data To Make A Decision

****P Value is used only for determining resample frequency.
It is the probability of the existing data not exceeding
the exposure limit. It has nothing to do with determining
if the workplace is acceptable.
(If Zero option (Z) is used, the value in parenthesis is
the probability that all sample results are below the
maximum concentration. If this value is equal to or less
than 5%, the workplace is acceptable. If value is greater

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