



OAR 333-016-2035

Exhibit A: Projected PQLs for the 66 high priority chemicals of concern in children’s products

	Chemical	CAS	PQL (ppm)	Method
1	Formaldehyde	50-00-0	5.0	8315
2	Aniline	62-53-3	1.0	8270
3	N-Nitrosodimethylamine	62-75-9	1.0	8270
4	Benzene	71-43-2	1.0	8260
5	Vinyl chloride	75-01-4	1.0	8260
6	Acetaldehyde	75-07-0	1.0	8315
7	Methylene chloride	75-09-2	1.0	8260
8	Carbon disulfide	75-15-0	10.0	8260
9	Methyl ethyl ketone	78-93-3	1.0	8260
10	1,1,2,2-Tetrachloroethane	79-34-5	1.0	8260
11	Tetrabromobisphenol A	79-94-7	20.0	3540/GCMS
12	Bisphenol A	80-05-7	20.0	8720
13	Diethyl phthalate	84-66-2	5.0	8720
14	Dibutyl phthalate	84-74-2	5.0	8720
15	Di-n-Hexyl Phthalate	84-75-3	5.0	8720
16	Phthalic anhydride	85-44-9	100.0	8091
17	Benzyl butyl phthalate; Butyl benzyl phthalate	85-68-7	5.0	8720
18	N-Nitrosodiphenylamine	86-30-6	1.0	8720
19	Hexachlorobutadiene	87-68-3	30.0	8720
20	Propyl paraben	94-13-3	30.0	HPLC
21	Butyl paraben	94-26-8	30.0	HPLC
22	2-Aminotoluene	95-53-4	1.0	8720
23	2,4-Diaminotoluene	95-80-7	10.0	GC/MS
24	Methyl paraben	99-76-3	30.0	HPLC
25	p-Hydroxybenzoic acid	99-96-7	10.0	HPLC
26	Ethylbenzene	100-41-4	1.0	8260
27	Styrene	100-42-5	1.0	8260
28	4-Nonylphenol; 4-NP and its isomer	104-40-5	10.0	USGS 5-B2
29	para-Chloroaniline	106-47-8	60.0	8720
30	Acrylonitrile	107-13-1	1.0	8260
31	Ethylene glycol	107-21-1	5.0	8015
32	Toluene	108-88-3	1.0	8260

33	Phenol	108-95-2	60.0	8270
34	2-Methoxyethanol	109-86-4	10.0	8015
35	Ethylene glycol monoethyl ester	110-80-5	10.0	8015
36	Tris(2-chloroethyl) phosphate	115-96-8	50.0	8270
37	Di-2-ethylhexyl phthalate	117-81-7	20.0	8270
38	DOP (Di-n-octyl phthalate)	117-84-0	5.0	8270
39	Hexachlorobenzene	118-74-1	30.0	8270
40	3,3'-Dimethylbenzidine & Dyes Metabolized to same	119-93-7	10.0	8270
41	Ethyl paraben	120-47-8	30.0	HPLC
42	1,4-Dioxane	123-91-1	1.0	8720/many
43	Perchloroethylene; tetrachloroethylene	127-18-4	0.5	8260/many
44	Benzophenone-2	131-55-5	20.0	GC-FID
45	4-tert-Octylphenol	140-66-9	10.0	USGS 5-B2
46	Estragole	140-67-0	10.0	IFRA GCMS
47	2-Ethylhexanoic Acid	149-57-5	1.0	Not given
48	Octamethylcyclotetrasiloxane	556-67-2	10.0	8260/8015
49	Pentachlorobenzene	608-93-5	1.0	8270
50	C.I. Solvent Yellow 14	842-07-9	1.0	LC/MS ¹
51	N-Methylpyrrolidone	872-50-4	50.0	8015/8270
52	2,2',3,3',4,4',5,5',6,6'-Decabromodiphenyl ether	1163-19-5	10.0	8270
53	Perfluorooctanyl sulphonic acid and its salts; PFOS	1763-23-1	1.0	EPA PFOA
54	4-octyl phenol	1806-26-4	10.0	USGS 5-B2
55	2-Ethyl-hexyl-4-methoxycinnamate	5466-77-3	5.0	HPLC
56	Mercury & mercury compounds	7439-97-6	0.5	EPA ²
57	Molybdenum & molybdenum compounds	7439-98-7	1.0	EPA ³
58	Antimony & Antimony compounds	7440-36-0	1.0	EPA ³
59	Arsenic & Arsenic compounds	7440-38-2	1.0	EPA ³
60	Cadmium & cadmium compounds	7440-43-9	1.0	EPA ³
61	Cobalt & Cobalt compounds	7440-48-4	1.0	EPA ³
62	Tris(1,3-dichloro-2-propyl)phosphate	13674-87-8	50.0	8270
63	Butylated hydroxyanisole	25013-16-5	10.0	USGS 5-B2
64	Hexabromocyclododecane	25637-99-4	10.0	3540/GCMS
65	DIDP; Diisodecyl Phthalate	26761-40-0	50.0	8270
66	DiNP (Di-iso-nonyl phthalate)	28553-12-0	50.0	8270