



Sealed Air Corporation (US)

Protective Packaging

10 Old Sherman Turnpike
Danbury, CT 06810

203-791-3500 Fax: 203-791-3618
www.sealedair.com

January 4, 2013

Dear Valued Sealed Air Customer:

We are responding to your request regarding the Registration, Evaluation, and Authorization of Chemicals (REACH) regulation drafted by the European Union and the effect it may have on Sealed Air Corporation protective packaging products.

Sealed Air customers who ship their products using our packaging materials are not likely to be effected by the REACH regulation since the packaging product meets the definition of an "Article". Under REACH an Article: *means an object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition.* Sealed Air packaging does not contain any substances that would require registration since the two listed criteria are not likely to be met:

- (a) the substance is present in those articles in quantities totaling over 1 tonne per producer or importer per year;
- (b) the substance is intended to be released under normal or reasonably foreseeable conditions of use.

In addition, the Substances of Very High Concern (SVHC) listed below have not been intentionally added to protective packaging products manufactured by Sealed Air and are not expected to be present above 0.1% threshold.

	Substance Name	CAS Number	Date of Inclusion
1	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	28-Oct-08
2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	28-Oct-08
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	28-Oct-08
4	Anthracene	120-12-7	28-Oct-08
5	Benzyl butyl phthalate (BBP)	85-68-7	28-Oct-08
6	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	28-Oct-08
7	Bis(tributyltin)oxide (TBTO)	56-35-9	28-Oct-08
8	Cobalt dichloride (carcinogen)	7646-79-9	28-Oct-08
9	Diarsenic pentaoxide	1303-28-2	28-Oct-08
10	Diarsenic trioxide	1327-53-3	28-Oct-08
11	Dibutyl phthalate (DBP)	84-74-2	28-Oct-08
12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified:	25637-99-4, 3194-55-6, (134237-50-6), (134237-51-7), (134237-52-8)	28-Oct-08
13	Lead hydrogen arsenate	7784-40-9	28-Oct-08
14	Sodium dichromate	7789-12-0, 10588-01-9	28-Oct-08
15	Triethyl arsenate	15606-95-8	28-Oct-08

	Substance Name	CAS Number	Date of Inclusion
16	2,4-Dinitrotoluene	121-14-2	13-Jan-10
	Aluminosilicate Refractory Ceramic Fibres	Extracted from Index no.: 650-017-00-8	13-Jan-10
17	Anthracene oil	90640-80-5	13-Jan-10
18	Anthracene oil, anthracene paste	90640-81-6	13-Jan-10
19	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	13-Jan-10
20	Anthracene oil, anthracene paste, distn. lights	91995-17-4	13-Jan-10
21	Anthracene oil, anthracene-low	90640-82-7	13-Jan-10
22	Diisobutyl phthalate	84-69-5	13-Jan-10
23	Lead chromate	7758-97-6	13-Jan-10
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	13-Jan-10
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	13-Jan-10
26	Pitch, coal tar, high temp.	65996-93-2	13-Jan-10
27	Tris(2-chloroethyl)phosphate	115-96-8	13-Jan-10
	Zirconia Aluminosilicate Refractory Ceramic Fibres	Extracted from Index no. 650-017-00-8	13-Jan-10
28	Acrylamide	79-06-1	30-Mar-10
29	Ammonium dichromate	7789-09-5	18-Jun-10
30	Boric acid	10043-35-3, 11113-50-1	18-Jun-10
31	Disodium tetraborate, anhydrous	1303-96-4, 1330-43-4, 12179-04-3	18-Jun-10
32	Potassium chromate	7789-00-6	18-Jun-10
33	Potassium dichromate	7778-50-9	18-Jun-10
34	Sodium chromate	7775-11-3	18-Jun-10
35	Tetraboron disodium heptaoxide, hydrate	12267-73-1	18-Jun-10
36	Trichloroethylene	79-01-6	18-Jun-10
37	2-Ethoxyethanol	110-80-5	15-Dec-10
38	2-Methoxyethanol	109-86-4	15-Dec-10
39	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid	7738-94-5 - 13530-68-2	15-Dec-10
40	Chromium trioxide	1333-82-0	15-Dec-10
41	Cobalt(II) carbonate	513-79-1	15-Dec-10
42	Cobalt(II) diacetate	71-48-7	15-Dec-10
43	Cobalt(II) dinitrate	10141-05-6	15-Dec-10
44	Cobalt(II) sulphate	10124-43-3	15-Dec-10
(8)	Cobalt dichloride (Toxic for reproduction)	7646-79-9	20-Jun-11
45	2-Ethoxyethyl acetate	111-15-9	20-Jun-11
46	Strontium chromate	7789-06-2	20-Jun-11
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	20-Jun-11
48	Hydrazine	7803-57-8, 302-01-2	20-Jun-11
49	1-methyl-2-pyrrolidone	872-50-4	20-Jun-11
50	1,2,3-trichloropropane	96-18-4	20-Jun-11
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	20-Jun-11

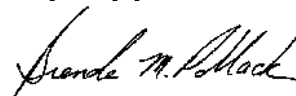
	Substance Name	CAS Number	Date of Inclusion
52	Lead dipicrate	6477-64-1	19-Dec-11
53	Lead styphnate	15245-44-0	19-Dec-11
54	Lead diazide	13424-46-9	19-Dec-11
55	Phenolphthalein	77-09-8	19-Dec-11
56	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	19-Dec-11
57	N,N-dimethylacetamide (DMAC)	127-19-5	19-Dec-11
58	Trilead diarsenate	3687-31-8	19-Dec-11
59	Calcium arsenate	7778-44-1	19-Dec-11
60	Arsenic acid	7778-39-4	19-Dec-11
61	Bis(2-methoxyethyl) ether	111-96-6	19-Dec-11
62	1,2-Dichloroethane	107-06-2	19-Dec-11
63	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	19-Dec-11
64	2-Methoxyaniline o-Anisidine	90-04-0	19-Dec-11
65	Bis(2-methoxyethyl) phthalate	117-82-8	19-Dec-11
66	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	19-Dec-11
67	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)		19-Dec-11
68	Aluminosilicate Refractory Ceramic Fibres (RCF)		19-Dec-11
69	Pentazinc chromate octahydroxide	49663-84-5	19-Dec-11
70	Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	19-Dec-11
71	Dichromium tris(chromate)	24613-89-6	19-Dec-11
72	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with $\geq 0.1\%$ of Michler's ketone]	548-62-9	18-Jun-12
73	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base]	6786-83-0	18-Jun-12
74	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	18-Jun-12
75	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	59653-74-6	18-Jun-12
76	Diboron trioxide	1303-86-2	18-Jun-12
77	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	18-Jun-12
78	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with $\geq 0.1\%$ of Michler's ketone]	561-41-1	18-Jun-12
79	Lead(II) bis(methanesulfonate)	17570-76-2	18-Jun-12
80	Formamide	75-12-7	18-Jun-12
81	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with $\geq 0.1\%$ of Michler's ketone]	2580-56-5	18-Jun-12
82	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	18-Jun-12
83	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	18-Jun-12
84	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	18-Jun-12

	Substance name	CAS number	Notice Date
1	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5	3-Sept-12
2	Pentacosafuorotridecanoic acid	72629-94-8	3-Sept-12
3	Tricosafluorododecanoic acid	307-55-1	3-Sept-12
4	Henicosafluoroundecanoic acid	2058-94-8	3-Sept-12
5	Heptacosafuorotetradecanoic acid	376-06-7	3-Sept-12
6	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated		3-Sept-12
7	4-Nonylphenol, branched and linear -		3-Sept-12
8	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	3-Sept-12
9	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	85-42-7	3-Sept-12
10	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	3-Sept-12
11	Methoxy acetic acid	625-45-6	3-Sept-12
12	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	3-Sept-12
13	Diisopentylphthalate (DIPP)	605-50-5	3-Sept-12
14	N-pentyl-isopentylphthalate		3-Sept-12
15	1,2-Diethoxyethane	629-14-1	3-Sept-12
16	N,N-dimethylformamide; dimethyl formamide	68-12-2	3-Sept-12
17	Dibutyltin dichloride (DBT)	683-18-1	3-Sept-12
18	Acetic acid, lead salt, basic	51404-69-4	3-Sept-12
19	Basic lead carbonate (trilead bis(carbonate)dihydroxide)	1319-46-6	3-Sept-12
20	Lead oxide sulfate (basic lead sulfate)	12036-76-9	3-Sept-12
21	[Phthalato(2-)]dioxotrillead (dibasic lead phthalate)	69011-06-9	3-Sept-12
22	Dioxobis(stearato)trilead	12578-12-0	3-Sept-12
23	Fatty acids, C16-18, lead salts	91031-62-8	3-Sept-12
24	Lead bis(tetrafluoroborate)	13814-96-5	3-Sept-12
25	Lead cyanamate	20837-86-9	3-Sept-12
26	Lead dinitrate	10099-74-8	3-Sept-12
27	Lead oxide (lead monoxide)	1317-36-8	3-Sept-12
28	Lead tetroxide (orange lead)	1314-41-6	3-Sept-12
29	Lead titanium trioxide	12060-00-3	3-Sept-12
30	Lead Titanium Zirconium Oxide	12626-81-2	3-Sept-12
31	Pentalead tetraoxide sulphate	12065-90-6	3-Sept-12
32	Pyrochlore, antimony lead yellow	8012-00-8	3-Sept-12
33	Silicic acid, barium salt, lead-doped	68784-75-8	3-Sept-12
34	Silicic acid, lead salt	11120-22-2	3-Sept-12
35	Sulfurous acid, lead salt, dibasic	62229-08-7	3-Sept-12
36	Tetraethyllead	78-00-2	3-Sept-12
37	Tetralead trioxide sulphate	12202-17-4	3-Sept-12
38	Trilead dioxide phosphonate	12141-20-7	3-Sept-12
39	Furan	110-00-9	3-Sept-12
40	Propylene oxide; 1,2-epoxypropane; methyloxirane	75-56-9	3-Sept-12
41	Diethyl sulphate	64-67-5	3-Sept-12
42	Dimethyl sulphate	77-78-1	3-Sept-12
43	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	3-Sept-12
44	Dinoseb	88-85-7	3-Sept-12

45	4,4'-methylenedi-o-toluidine	838-88-0	3-Sept-12
46	4,4'-oxydianiline and its salts	101-80-4	3-Sept-12
47	4-Aminoazobenzene; 4-Phenylazoaniline	60-09-3	3-Sept-12
48	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7	3-Sept-12
49	6-methoxy-m-toluidine (p-cresidine)	120-71-8	3-Sept-12
50	Biphenyl-4-ylamine	92-67-1	3-Sept-12
51	o-aminoazotoluene	97-56-3	3-Sept-12
52	o-Toluidine; 2-Aminotoluene	95-53-4	3-Sept-12
53	N-methylacetamide	79-16-3	3-Sept-12
54	1-bromopropane; n-propyl bromide	106-94-5	3-Sept-12

If you have any questions or require additional information, please feel free to contact me. I will be happy to assist you personally.

Very truly yours,



Brenda M. Pollack
 Manager
 Health, Safety & Regulatory Affairs