

REGULATORY INFORMATION SHEET

FOAM FAMILY:

STRATOCELL®, **CELLU-CUSHION®**, **CELLU-CUSHION® FLOAT**, **ETHAFOAM®**,
OPTI-STEP®, **CELL-AIRE® SPECIALITY**, **WHISPER®** and **SYNERGY®**.

REGULATIONS & DIRECTIVES

- SEC Conflict Mineral Regulations
- PMUC Homologation
- RoHS 3 - 2015/863/EU Directive
- REACH - Regulation (EC) N° 1907/2006
- Packaging & Packaging Waste Directive
- Persistent Organic Pollutants
- Ozone Depleting Substances – Montreal Protocol
- Fluorinated greenhouse gases

SUBSTANCES OF CONCERN TO OUR CUSTOMERS

- Allergenic Substances
- Animal Derived Substances
- Bisphenol A - BPA and Bisphenol S – BPS
- Heavy Metals
- Phthalic Acid Plasticizers – phthalates-
- Natural Rubber - latex -
- Other Substances

OTHER

- Chemistry policies

This document aims at providing information relative to regulatory aspects and voluntary policies to our customers. All statements reported here are reviewed by SEALED AIR's technical and legal experts and are released based on data and knowledge considered to be true and accurate. It shall be noted however that the information contained therein shall not be interpreted to guarantee that the product is suitable for its intended use and it is the responsibility of the user to ensure that the product is technically suitable for the purpose for which it is being used.

REGULATIONS & DIRECTIVES

SEC Conflict Mineral Regulations

The Securities and Exchange Commission adopted a rule to require companies to publicly disclose their use of conflict minerals that originated in the Democratic Republic of the Congo (DRC) or an adjoining country.

The regulatory reform law directed the Commission to issue rules requiring certain companies to disclose their use of conflict minerals that include tantalum, tin, gold, or tungsten if those minerals are “necessary to the functionality or production of a product” manufactured by those companies.

Please refer to <https://sealedair.com/file/sealed-air-corporation-conflict-minerals-policy> to view Sealed Air Corporation’s Conflict Mineral policy.

PMUC Homologation

PMUC - Produits et Matériaux Utilisés en Centrale Nucléaire. - is an acronym used to define the Products and Materials Used in nuclear power station - It is a technical norm implemented by EDF to authorize the products and materials which can be used.

Our - **SYNERGY**® product - structure passes the first step of the homologation process. The analysis was performed on our product by a laboratory accredited by EDF in order to demonstrate this absence of Fluorine, Chlorine, Sulfur and Bromine. Under some conditions these elements can be, aggressive and initiated corrosion from for metal (stainless steel and ferritic steel).

The second one is under the responsibility of our customers as future final user. You need to contact: EDF UTO - Noisy le Grand France.

The user will have to justify the advantages and the interest to use Ethafoam® Synergy® in comparison with the ones already validated. Please contact us to have the name and phone number of the right contact.

REACH - Regulation (EC) N° 1907/2006

Sealed Air customers who ship their products using our packaging materials are not likely to be affected 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, based on knowledge of the manufacturing process, the Substances of Very High Concern (SVHC) listed below, update of 08th July 2021, have not been intentionally added to the protective packaging products produced by Sealed Air.

We inform you that Sealed Air does not make routine analysis to individualize the substances in the “Candidate List”, and the present declaration is generated based on the information provided by our suppliers.

Therefore, following our best knowledges SVHC are not expected to be present above 0.1% threshold in our products.

	Chemical Name	CAS Number	Inclusion Date
219	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	7/8/2021
218	Orthoboric acid, sodium salt	13840-56-7	7/8/2021
217	2,2-bis(bromomethyl)propane1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0 36483-57-5 1522-92-5 96-13-9	7/8/2021
216	Glutaral	111-30-8	7/8/2021
215	Medium-chain chlorinated paraffins (MCCP) (UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17)	-	7/8/2021
214	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	7/8/2021
213	1,4-dioxane	123-91-1	7/8/2021
212	4,4'-(1-methylpropylidene)bisphenol	77-40-7	7/8/2021
211	Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	1/19/2021
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	1/19/2021
209	Butyl 4-hydroxybenzoate (Butylparaben)	94-26-8	6/25/2020
208	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	6/25/2020
207	2-methylimidazole	693-98-1	6/25/2020
206	1-vinylimidazole	1072-63-5	6/25/2020
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	1/16/2020
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	1/16/2020
203	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	1/16/2020
202	Diisohexyl phthalate	71850-09-4	1/16/2020
201	4-tert-butylphenol	98-54-4	7/16/2019
200	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	7/16/2019
199	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	7/16/2019
198	2-methoxyethyl acetate	110-49-6	7/16/2019
197	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	1/15/2019
196	Benzo[k]fluoranthene	207-08-9	1/15/2019

195	Fluoranthene	206-44-0	1/15/2019
194	Phenanthrene	85-01-8	1/15/2019
193	Pyrene	129-00-0	1/15/2019
192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8	1/15/2019
191	benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride)(TMA)	552-30-7	6/27/2018
190	Benzo[ghi]perylene	191-24-2	6/27/2018
189	Decamethylcyclopentasiloxane (D5)	541-02-6	6/27/2018
188	Dicyclohexyl phthalate (DCHP)	84-61-7	6/27/2018
187	Disodium octaborate	12008-41-2	6/27/2018
186	Dodecamethylcyclohexasiloxane (D6)	540-97-6	6/27/2018
185	Ethylenediamine (EDA)	107-15-3	6/27/2018
184	Lead	7439-92-1	6/27/2018
183	Octamethylcyclotetrasiloxane (D4)	556-67-2	6/27/2018
182	Terphenyl, hydrogenated	61788-32-7	6/27/2018
181	Benz[a]anthracene	56-55-3, 1718-53-2	1/15/2018
180	Cadmium carbonate	513-78-0	1/15/2018
179	Cadmium hydroxide	21041-95-2	1/15/2018
178	Cadmium nitrate	10022-68-1, 10325-94-7	1/15/2018
177	Chrysene	218-01-9, 1719-03-5	1/15/2018
176	Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™)	-	1/15/2018
175	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	1/15/2018
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	-	7/7/2017
173	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	1/12/2017
172	nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2	1/12/2017
171	4-heptylphenol, branched and linear (4-HPbl)	-	1/12/2017
170	p-(1,1-dimethylpropyl)phenol (PTAP)	80-46-6	1/12/2017
169	Benzo[def]chrysene	50-32-8	6/20/2016
168	Nitrobenzene	98-95-3	12/17/2015
167	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	12/17/2015
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	12/17/2015
165	1,3-propanesultone	1120-71-4	12/17/2015
164	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1, 21049-39-8, 4149-60-4	12/17/2015
163	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5, 68648-93-1	6/15/2015
162	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	-	6/15/2015
161	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	2014/12/17; 2008/10/28
160	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	12/17/2014
159	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	12/17/2014
158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-	15571-58-1	12/17/2014

	stannatetradecanoate (DOTE)		
157	Cadmium fluoride	7790-79-6	12/17/2014
156	Cadmium sulphate	10124-36-4, 31119-53-6	12/17/2014
155	reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	12/17/2014
154	1,2-Benzenedicarboxylic acid, dihexylester, branched and linear	68515-50-4	6/16/2014
153	Cadmium chloride	10108-64-2	6/16/2014
152	Sodium perborate,perboric acid, sodium salt		6/16/2014
151	Sodium peroxometaborate	7632-4-4,	6/16/2014
150	Cadmium sulphide	1306-23-6	12/16/2013
149	Dihexyl phthalate	84-75-3	12/16/2013
148	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	12/16/2013
147	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	12/16/2013
146	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	12/16/2013
145	Lead di(acetate)	301-04-2	12/16/2013
144	Trixylyl phosphate	25155-23-1	12/16/2013
143	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	-	6/20/2013
142	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	6/20/2013
141	Cadmium	7440-43-9	6/20/2013
140	Cadmium oxide	1306-19-0	6/20/2013
139	Dipentyl phthalate (DPP)	131-18-0	6/20/2013
138	Pentadecafluorooctanoic acid (PFOA)	335-67-1	6/20/2013
137	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	12/19/2012
136	1,2-Diethoxyethane	629-14-1	12/19/2012
135	1-bromopropane (n-propyl bromide)	106-94-5	12/19/2012
134	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	12/19/2012
133	4,4'-methylenedi-o-toluidine	838-88-0	12/19/2012
132	4,4'-oxydianiline and its salts	101-80-4	12/19/2012
131	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]		12/19/2012
130	4-Aminoazobenzene	60-09-3	12/19/2012
129	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	12/19/2012
128	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	12/19/2012
127	6-methoxy-m-toluidine (p-cresidine)	120-71-8	12/19/2012
126	[Phthalato(2-)]dioxotrilead	69011-06-9	12/19/2012
125	Acetic acid, lead salt, basic	51404-69-4	12/19/2012
124	Biphenyl-4-ylamine	92-67-1	12/19/2012
123	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	12/19/2012
122	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-	85-42-7, 13149-00-3,	12/19/2012

	cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]	14166-21-3	
121	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	123-77-3	12/19/2012
120	Dibutyltin dichloride (DBTC)	683-18-1	12/19/2012
119	Diethyl sulphate	64-67-5	12/19/2012
118	Diisopentylphthalate	605-50-5	12/19/2012
117	Dimethyl sulphate	77-78-1	12/19/2012
116	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	12/19/2012
115	Dioxobis(stearato)trilead	12578-12-0	12/19/2012
114	Fatty acids, C16-18, lead salts	91031-62-8	12/19/2012
113	Furan	110-00-9	12/19/2012
112	Henicosafuoroundecanoic acid	2058-94-8	12/19/2012
111	Heptacosafuorotetradecanoic acid	376-06-7	12/19/2012
110	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	12/19/2012
109	Lead bis(tetrafluoroborate)	13814-96-5	12/19/2012
108	Lead cyanamidate	20837-86-9	12/19/2012
107	Lead dinitrate	10099-74-8	12/19/2012
106	Lead monoxide (lead oxide)	1317-36-8	12/19/2012
105	Lead oxide sulfate	12036-76-9	12/19/2012
104	Lead titanium trioxide	12060-00-3	12/19/2012
103	Lead titanium zirconium oxide	12626-81-2	12/19/2012
102	Methoxyacetic acid	625-45-6	12/19/2012
101	Methyloxirane (Propylene oxide)	75-56-9	12/19/2012
100	N,N-dimethylformamide	68-12-2	12/19/2012
99	N-methylacetamide	79-16-3	12/19/2012
98	N-pentyl-isopentylphthalate	776297-69-9	12/19/2012
97	o-aminoazotoluene	97-56-3	12/19/2012
96	o-Toluidine	95-53-4	12/19/2012
95	Orange lead (lead tetroxide)	1314-41-6	12/19/2012
94	Pentacosafuorotridecanoic acid	72629-94-8	12/19/2012
93	Pentalead tetraoxide sulphate	12065-90-6	12/19/2012
92	Pyrochlore, antimony lead yellow	8012-00-8	12/19/2012
91	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]	68784-75-8	12/19/2012
90	Silicic acid, lead salt	11120-22-2	12/19/2012
89	Sulfurous acid, lead salt, dibasic	62229-08-7	12/19/2012
88	Tetraethyllead	78-00-2	12/19/2012
87	Tetralead trioxide sulphate	12202-17-4	12/19/2012
86	Tricosafuorododecanoic acid	307-55-1	12/19/2012
85	Trilead bis(carbonate) dihydroxide	1319-46-6	12/19/2012
84	Trilead dioxide phosphonate	12141-20-7	12/19/2012

83	1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)	112-49-2	6/18/2012
82	1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)	110-71-4	6/18/2012
81	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	6/18/2012
80	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	6/18/2012
79	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	561-41-1	6/18/2012
78	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	6/18/2012
77	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	548-62-9	6/18/2012
76	[4-[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5	6/18/2012
75	Diboron trioxide	1303-86-2	6/18/2012
74	Formamide	75-12-7	6/18/2012
73	Lead(II) bis(methanesulfonate)	17570-76-2	6/18/2012
72	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	6/18/2012
71	α,α-Bis[4-(dimethylamino)phenyl]-4-(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	6786-83-0	6/18/2012
70	1,2-Dichloroethane	107-06-2	12/19/2011
69	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	12/19/2011
68	2-Methoxyaniline, o-Anisidine	90-04-0	12/19/2011
67	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	12/19/2011
66	Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	-	12/19/2011
65	Arsenic acid	7778-39-4	12/19/2011
64	Bis(2-methoxyethyl) ether	111-96-6	12/19/2011
63	Bis(2-methoxyethyl) phthalate	117-82-8	12/19/2011
62	Calcium arsenate	7778-44-1	12/19/2011
61	Dichromium tris(chromate)	24613-89-6	12/19/2011
60	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	12/19/2011
59	Lead diazide, Lead azide	13424-46-9	12/19/2011
58	Lead dipicrate	6477-64-1	12/19/2011
57	Lead styphnate	15245-44-0	12/19/2011
56	N,N-dimethylacetamide	127-19-5	12/19/2011
55	Pentazinc chromate octahydroxide	49663-84-5	12/19/2011
54	Phenolphthalein	77-09-8	12/19/2011
53	Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	12/19/2011

52	Trilead diarsenate	3687-31-8	12/19/2011
51	Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	-	12/19/2011
50	Cobalt dichloride	7646-79-9	2011/06/20 - 2008/10/28
49	1,2,3-trichloropropane	96-18-4	6/20/2011
48	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	6/20/2011
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	6/20/2011
46	1-Methyl-2-pyrrolidone (NMP)	872-50-4	6/20/2011
45	2-Ethoxyethyl acetate	111-15-9	6/20/2011
44	Hydrazine	302-01-2, 7803-57-8	6/20/2011
43	Strontium chromate	7789-6-2,	6/20/2011
42	2-Ethoxyethanol	110-80-5	12/15/2010
41	2-Methoxyethanol	109-86-4	12/15/2010
40	Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	7738-94-5, 13530-68-2	12/15/2010
39	Chromium trioxide	1333-82-0	12/15/2010
38	Cobalt(II) carbonate	513-79-1	12/15/2010
37	Cobalt(II) diacetate	71-48-7	12/15/2010
36	Cobalt(II) dinitrate	10141-05-6	12/15/2010
35	Cobalt(II) sulphate	10124-43-3	12/15/2010
34	Ammonium dichromate	7789-9-5,	6/18/2010
33	Boric acid	10043-35-3, 11113-50-1	6/18/2010
32	Disodium tetraborate, anhydrous	1303-96-4, 1330-43-4, 12179-04-3	6/18/2010
31	Potassium chromate	7789-00-6	6/18/2010
30	Potassium dichromate	7778-50-9	6/18/2010
29	Sodium chromate	7775-11-3,	6/18/2010
28	Tetraboron disodium heptaoxide, hydrate	12267-73-1	6/18/2010
27	Trichloroethylene	79-01-6	6/18/2010
26	Acrylamide	79-06-1	3/30/2010
25	2,4-Dinitrotoluene (2,4-DNT)	121-14-2	1/13/2010
24	Anthracene oil	90640-80-5	1/13/2010
23	Anthracene oil, anthracene paste	90640-81-6	1/13/2010
22	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	1/13/2010
21	Anthracene oil, anthracene paste, distn. lights	91995-17-4	1/13/2010
20	Anthracene oil, anthracene-low	90640-82-7	1/13/2010
19	Diisobutyl phthalate (DIBP)	84-69-5	1/13/2010
18	Lead chromate	7758-97-6	1/13/2010

17	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	1/13/2010
16	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	1/13/2010
15	Pitch, coal tar, high temp.	65996-93-2	1/13/2010
14	Tris(2-chloroethyl)phosphate	115-96-8	1/13/2010
13	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	10/28/2008
12	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	10/28/2008
11	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	10/28/2008
10	Anthracene	120-12-7	10/28/2008
9	Benzyl butyl phthalate (BBP)	85-68-7	10/28/2008
8	Bis(tributyltin) oxide (TBTO)	56-35-9	10/28/2008
7	Diarsenic pentaoxide	1303-28-2	10/28/2008
6	Diarsenic trioxide	1327-53-3	10/28/2008
5	Dibutyl phthalate (DBP)	84-74-2	10/28/2008
4	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8	10/28/2008
3	Lead hydrogen arsenate	7784-40-9	10/28/2008
2	Sodium dichromate	7789-12-0, 10588-01-9	10/28/2008
1	Triethyl arsenate	15606-95-8	10/28/2008

A list of Substances of Very High Concern (SVHC) is periodically published by the ECHA - European Chemical Authority -. These substances are subjected to obligations which include information to users when they exceed 0.1% by weight in the finished product.

REACH Regulation ANNEX XIV and ANNEX XVII

In addition, based on knowledge of the manufacturing process, the Substances subject to authorization under EU REACH regulation which are listed in the Annex XIV have not been intentionally added to the protective packaging products produced by Sealed Air. Substances on this list are selected from REACH SVHC list and they cannot be placed on the market or used after a given date ("sunset date"), unless an authorization is granted for their specific use, or the use is exempted from authorization. We inform you that Sealed Air does not make routine analysis to individualize the substances listed in the "Annex XIV", and the present declaration is generated based on the information provided by our suppliers.

Finally, based on knowledge of the manufacturing process, the Substances Restricted under REACH listed in the Annex XVII have not been intentionally added to the protective packaging products produced by Sealed Air. We inform you that Sealed Air does not make routine analysis to individualize the substances listed in the "Annex XVII", and the present declaration is generated based on the information provided by our suppliers.

UK-REACH

On 1st January 2021 UK has activated its independent Registration, Evaluation, and Authorization of Chemicals regime (UK-REACH) as a consequence of Brexit. As for the EU-REACH, the principle of UK-REACH Regulation is 'No data, no market', that means that substances manufactured or imported >1 T/a year into the UK must be registered with the UK Agency, HSE. The UK is no longer covered by EU law and EU chemicals legislation has ceased to apply to UK companies. It is important to point out that all EU REACH registrations

held by UK entities became void. The transfer of UK registrations to the EU have to be completed by end of March 2021, if the transfer is not finalized by 31 March 2021, the transfer will be cancelled, and the registration revoked.

Sealed Air has increased its level of preparedness together with its suppliers, to maintain the continuity of supply of our products to customers in the UK, the EU27 and the rest of the world.

Sealed Air customers who ship their products using our packaging materials are not likely to be affected by the UK-REACH regulation since the packaging product meets the definition of an “Article” not intended to be released under normal or reasonably foreseeable conditions of use and are exempt from the UK-REACH registration.

RoHS 3 - 2015/863/EU Directive

The RoHS 2 directive - 2011/65/EU – whose the annex II has been amended by the delegated Directive (EU) 2015/863 called RoHS 3 regulates the restriction of the use of certain hazardous substances in electrical and electronic equipment. Nevertheless, we would like to inform you that Sealed Air’s products do not contain any substances that are regulated by the RoHS directives.

None of the ten following substances have been intentionally added to these products during the manufacturing process and would not be expected to be present in amounts greater than the maximum concentration value reported in the Annex II “*Restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogeneous materials*” of the Directive (EU) 2015/863:

Restricted Substance	Maximum Concentration Value
Lead (Pb):	0.1% by weight (1000 ppm)
Mercury (Hg):	0.1% by weight (1000 ppm)
Cadmium (Cd):	0.01% by weight (100 ppm)
Hexavalent Chromium: (Cr VI)	0.1% by weight (1000 ppm)
Polybrominated Biphenyls (PBB):	0.1% by weight (1000 ppm)
Polybrominated Diphenyl Ethers (PBDE):	0.1% by weight (1000 ppm)
Bis(2-Ethylhexyl) phthalate (DEHP):	0.1% by weight (1000 ppm)
Benzyl butyl phthalate (BBP):	0.1% by weight (1000 ppm)
Dibutyl phthalate (DBP):	0.1% by weight (1000 ppm)
Diisobutyl phthalate (DIBP):	0.1% by weight (1000 ppm)

Packaging & Packaging Waste Directive

PRODUCT CARE foam materials fulfil the requirements in the European Directive 94/62/EC of December 20th, 1994 on packaging and packaging waste, and subsequent amendments. Measures to minimize use of resources - materials and energy - while maintaining high products performances have been adopted during the whole phase of the design and manufacturing of our products.

All our products fulfil the relevant CEN norms and comply with the essentials requirements which are:

- Prevention by source reduction (EN 13428)
- Recovery by energy (EN 13431)

- Material recycling (EN13430)
- Re Use (EN 13429)
- Minimization of dangerous and hazardous substances
- Heavy metal content: less than 100 ppm

Persistent Organic Pollutants

Our products comply with the Regulation (EU) No 1021/2019 of the European parliament and of the Council of 20 June 2019 on persistent organic pollutants, which abrogates and replaces the Regulation (EC) No 850/2004.

The prohibited substances, as constituents of articles, listed on the Annex I, were not intentionally added to any package or packaging component during the manufacturing process:

ANNEX I

Part A — Substances listed in the Convention and in the Protocol as well as substances listed only in the Convention

Substance	EC No.
Tetrabromodiphenyl ether	254-787-2 and others
Pentabromodiphenyl ether	251-084-2 and others
Hexabromodiphenyl ether	253-058-6 and others
Heptabromodiphenyl ether	273-031-2 and others
Bis(pentabromophenyl) ether (decabromodiphenyl ether; decaBDE)	214-604-9
Perfluorooctane sulfonic acid and its derivatives (PFOS)	217-179-8 220-527-1 249-644-6 249-415-0 274-460-8 260-375-3 223-980-3 250-665-8 216-887-4 246-262-1 206-200-6 and others
DDT (1,1,1-trichloro-2,2-bis(4- chlorophenyl)ethane)	200-024-3
Chlordane	200-349-0
Hexachlorocyclohexanes, including lindane	200-401-2 206-270-8 206-271-3 210-168-9
Dieldrin	200-484-5
Endrin	200-775-7
Heptachlor	200-962-3
Endosulfan	204-079-4
Hexachlorobenzene	200-273-9
Chlordecone	205-601-3

Aldrin	206-215-8
Pentachlorobenzene	210-172-5
Polychlorinated Biphenyls (PCB)	215-648-1 and others
Mirex	219-196-6
Toxaphene	232-283-3
Hexabromobiphenyl	252-994-2
Hexabromocyclododecane	247-148-4 221-695-9
Hexachlorobutadiene	201-765-5
Pentachlorophenol and its salts and esters	201-778-6 and others
Polychlorinated naphthalenes	274-864-4 and others
Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs)	287-476-5

Ozone Depleting Substances - Montreal Protocol

We hereby declare that our Product Care Packaging and Construction PE foams do not contain any Groups ozone depleting substances including CFC, HCFC and HFC. These substances are not used in our production plants.

They comply with the Regulation (EC) No 1005/2009 of the European parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

The blowing agent - Hydrocarbon gases - used in the production of our Polyethylene Foams have a **GWP** Global Warming Potential of 3. and an **ODP** Ozone Depletion Potential of 0. This information can be found on chemical literature.

Fluorinated greenhouse gases

Our products comply with regulation (EU) N° 517/2014 of the European parliament and of the Council of 16 April 2014 on fluorinated greenhouse gases and repealing Regulation (EC) No 842/2006.

We do not used in our processes and plants, notably:

- Hydrofluorcarbone - HFC
- Perfluorcarbone - PFC

SUBSTANCES OF CONCERN TO OUR CUSTOMERS

Allergenic Substances

Sealed Air PRODUCT CARE materials do not contain any substances - such as nuts, milk proteins, natural rubber and other relevant substances - neither of natural nor synthetic origin, that are regulated by the 2007/68/EC amending Annex III a to Directive 2000/13/EC.

Animal Derived Substances

We are not intentionally adding substances from animal origin to our packaging materials. Our manufacturing process does not employ components derived from an animal source. Based on this we expect that our products are free of the causative agent of Bovine Spongiform Encephalopathy - BSE -.

Bisphenol A / Bisphenol S

We, SEALED AIR, do not intentionally add BPA and BPS in our formulations. Bisphenol-A (2,2-bis(4-hydroxyphenyl) propane) is a substance used as monomer in the production of Polycarbonate. Bisphenol-A may also be used as constituent of thermo-set coatings of metal cans. BPS is a plasticizer used in order to replace BPA and also as reagent in some glues.

Heavy Metals

The combined level of heavy metals Mercury, Cadmium, Lead and Chromium VI does not exceed 100 ppm in our products, as required by the European Directive 94/62/EC - see the section "Packaging & Packaging Waste Directive".

Phthalic Acid Plasticizers - phthalates -

We, SEALED AIR, declare that phthalates have not been intentionally added to Protective Packaging and Construction products. SEALED AIR proactively discontinued the intentional use of Phthalic Acid plasticizers in its products and inks formulations in 1993.

The term Phthalates identifies a much broader family of substances, used as plasticizers primarily in polyvinyl chloride industry to increase flexibility, transparency, durability, and longevity of plastics. These substances are being phased out as plasticizers of many products in the United States, Canada, and European Union due to legal provisions and growing environmental awareness.

Natural Rubber - latex-

Natural rubber is not intentionally added to products currently sold by SEALED AIR. Natural rubber is known to cause allergenic reactions and contact dermatitis in predisposed people.

Other Substances

PRODUCT CARE packaging and construction products are manufactured in accordance to the relevant laws or recommendations applicable to them.

The substances listed below are not intentionally added to our products. This list is not exhaustive.

- PVC and derivatives
- Asbestos
- Arsenic
- Pentachlorophenol
- Organic tin compounds
- Short-chain paraffin chloride (C10-13)
- Formaldehyde
- Perfluoro-octane-sulfonic acid and its salts
- Benzotriazole and derivatives
- Dimethylfumarate
- Phthalates
- Azo dye and pigment forming specified amines
- Polynaphthalene chloride
- Silicon
- Di-O-Tolyl Guanidine - DOTG
- Perfluorooctanoic Acid - PFOA - and its salts
- Nonylphenol and nonylphenol ethoxylate
- Halogens: fluorine, chlorine, bromine, iodine and astatine .

OTHER

Chemistry Policies

SEALED AIR is well aware of its responsibilities as packaging producer intended to pack otherwise food, articles among other things, as employer and as a company which must and wants to respect our environment. Due to this fact, SEALED AIR wants to minimize the risks for its customers, the consumers, its employees, and our environment.

Taking all this into account, we implemented chemistry policies we want to highlight to our customers and share.

The first action done in this important matter was the replacement of the phthalates and its derivatives in our product structures and inks used over our printing process, 20 years ago. This decision was taken, by our European Regulatory Director on the endocrine effects which the scientific community started to highlight - See the section on Phthalates-.

The Sealed Air Sustainability Advisory Team worked with R&D and Legal departments and created the RCP, Responsible Chemistry Policy. The RCP formalizes Sealed Air's proactive approach to materials that are on the radar screen of regulators, customers, and environmental groups.

This latter sets prohibitions and restrictions on chemicals with environmental, health, safety and regulatory concerns.

The RCP categorizes materials into four lists:

- Banned List: Material prohibited from purchase and use

- Phase Out List: Material currently used in products, but no new products allowed
- Risk Management List: Material currently used in products, but use is restricted
- Watch List: Material flagged due to legislative, customer, NGO, or regulatory issue, which may affect use

Laura Maurizio

Regulatory Affairs Manager EMEA

For further information please contact : regulatory@sealedair.com

All statements or recommendations are based on data and knowledge considered to be true and accurate at the time of printing but should be verified by the user. Since the conditions of use are beyond our control, we do not warrant the completeness or suitability for any intended purpose of any statement or recommendation, or the results to be obtained. Please read all statements or recommendations in conjunction with our conditions of sale including those limiting warranties and remedies which apply to all goods and services supplied by us. National or local legal requirements relating to health & safety at work and the protection of the environment shall be applicable in all cases.