Declaration of Non-use of SVHC191
(included from 28-Oct-2008 to 27-June-2018)

We declare that we do not use the chemical substances of Table 1 in a concentration above the following threshold limit in the following products.

1. Chemical Substances
   Table1  Candidate List of SVHC

2. Threshold limit
   Concentration value : 0.1wt% (1000ppm) in articles

3. Regulation
   Regulation (EC) No 1907/2006 (the REACH Regulation)
   The Candidate List of Substances of Very High Concern (SVHC) for Authorization

* Glass articles are exempted because they consist of the substance glass, which is not SVHC on the "candidate list". Please refer to Website of Glass Alliance http://www.glassallianceeurope.eu/en/reach

4. Products are as follows:
   KT7050B Series

Naoya Nakano
Manager
Crystal Components Division
Manufacturing Engineering Department
Application Engineering Section
KYOCERA Corporation
<table>
<thead>
<tr>
<th>Date of inclusion</th>
<th>No.</th>
<th>Substance name</th>
<th>EC Number</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008/10/28</td>
<td>1</td>
<td>4,4’- Diaminodiphenylmethane (MDA)</td>
<td>202-974-4</td>
<td>101-77-9</td>
</tr>
<tr>
<td>2008/10/28</td>
<td>2</td>
<td>5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)</td>
<td>201-329-4</td>
<td>81-15-2</td>
</tr>
<tr>
<td>2008/10/28</td>
<td>3</td>
<td>Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)</td>
<td>287-476-5</td>
<td>85535-84-8</td>
</tr>
<tr>
<td>2008/10/28</td>
<td>4</td>
<td>Anthracene</td>
<td>204-371-1</td>
<td>120-12-7</td>
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<tr>
<td>2008/10/28</td>
<td>5</td>
<td>Benzyl butyl phthalate (BBP)</td>
<td>201-622-7</td>
<td>85-68-7</td>
</tr>
<tr>
<td>2008/10/28</td>
<td>6</td>
<td>Bis (2-ethylhexyl)phthalate (DEHP)</td>
<td>204-211-0</td>
<td>117-81-7</td>
</tr>
<tr>
<td>2008/10/28</td>
<td>7</td>
<td>Bis(tributyltin)oxide (TBTO)</td>
<td>200-268-0</td>
<td>56-35-9</td>
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<tr>
<td>2008/10/28</td>
<td>9</td>
<td>Diarsenic trioxide</td>
<td>215-481-4</td>
<td>1327-53-3</td>
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<tr>
<td>2008/10/28</td>
<td>10</td>
<td>Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane</td>
<td>247-148-4</td>
<td>25637-99-4</td>
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<td>11</td>
<td>Lead hydrogen arsenate</td>
<td>232-064-2</td>
<td>7784-40-9</td>
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<tr>
<td>2008/10/28</td>
<td>12</td>
<td>Sodium dichromate</td>
<td>234-190-3</td>
<td>7789-12-6</td>
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<tr>
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<td>13</td>
<td>Triethyl arsenate</td>
<td>427-700-2</td>
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<tr>
<td>2010/1/13</td>
<td>14</td>
<td>2,4-Dinitrotoluene</td>
<td>204-450-0</td>
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<tr>
<td>2010/1/13</td>
<td>15</td>
<td>Anthracene oil, anthracene paste</td>
<td>292-602-7</td>
<td>90640-80-5</td>
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<tr>
<td>2010/1/13</td>
<td>16</td>
<td>Anthracene oil, anthracene paste, distn. lights</td>
<td>292-603-2</td>
<td>90640-81-6</td>
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<tr>
<td>2010/1/13</td>
<td>19</td>
<td>Anthracene oil, anthracene paste, distn. lights</td>
<td>295-278-5</td>
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<tr>
<td>2010/1/13</td>
<td>20</td>
<td>Anthracene oil, anthracene oil, low</td>
<td>292-604-8</td>
<td>90640-82-7</td>
</tr>
<tr>
<td>2010/1/13</td>
<td>21</td>
<td>Bisobutyl phthalate</td>
<td>201-553-2</td>
<td>84-69-5</td>
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<tr>
<td>2010/1/13</td>
<td>22</td>
<td>Lead chromate</td>
<td>231-846-0</td>
<td>7758-97-6</td>
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<tr>
<td>2010/1/13</td>
<td>23</td>
<td>Lead chromate molybdate sulphate red (C.I. Pigment Red 104)</td>
<td>235-759-9</td>
<td>12656-85-8</td>
</tr>
<tr>
<td>2010/1/13</td>
<td>24</td>
<td>Lead sulfochromate yellow (C.I. Pigment Yellow 34)</td>
<td>215-693-7</td>
<td>1344-37-2</td>
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<tr>
<td>2010/1/13</td>
<td>25</td>
<td>Pitch, coal tar, high temp.</td>
<td>266-028-2</td>
<td>65996-93-2</td>
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<tr>
<td>2010/1/13</td>
<td>26</td>
<td>Tris(2-chloroethyl)phosphosphate</td>
<td>204-118-5</td>
<td>115-96-8</td>
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<tr>
<td>2010/3/30</td>
<td>27</td>
<td>Acrylamide</td>
<td>201-173-7</td>
<td>79-06-1</td>
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<tr>
<td>2010/6/18</td>
<td>28</td>
<td>Ammonium dichromate</td>
<td>232-143-1</td>
<td>7789-09-5</td>
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<tr>
<td>2010/6/18</td>
<td>29</td>
<td>Boric acid</td>
<td>233-139-2</td>
<td>234-343-4</td>
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<tr>
<td>2010/6/18</td>
<td>30</td>
<td>Disodium tetraborate, anhydrous</td>
<td>215-540-4</td>
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<tr>
<td>2010/6/18</td>
<td>31</td>
<td>Potassium chromate</td>
<td>232-140-5</td>
<td>7789-00-6</td>
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<tr>
<td>2010/6/18</td>
<td>32</td>
<td>Potassium dichromate</td>
<td>231-906-6</td>
<td>7778-50-9</td>
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<tr>
<td>2010/6/18</td>
<td>33</td>
<td>Sodium chromate</td>
<td>231-889-5</td>
<td>7775-11-3</td>
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<tr>
<td>2010/6/18</td>
<td>34</td>
<td>Tetraboron disodium heptaoxide, hydrate</td>
<td>235-541-3</td>
<td>12267-73-1</td>
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<td>2010/6/18</td>
<td>35</td>
<td>Trichloroethylene</td>
<td>201-167-4</td>
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<td>36</td>
<td>2-Ethoxyethanol</td>
<td>203-804-1</td>
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<tr>
<td>2010/12/15</td>
<td>37</td>
<td>2-Methoxyethanol</td>
<td>203-713-7</td>
<td>109-86-4</td>
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<tr>
<td>2010/12/15</td>
<td>38</td>
<td>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.</td>
<td>231-801-5</td>
<td>236-881-5</td>
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<tr>
<td>2010/12/15</td>
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<td>Chromium trioxide</td>
<td>215-607-8</td>
<td>1333-82-0</td>
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<tr>
<td>2010/12/15</td>
<td>40</td>
<td>Cobalt(II) carbonate</td>
<td>208-169-4</td>
<td>513-79-1</td>
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<td>2010/12/15</td>
<td>41</td>
<td>Cobalt(II) diacetate</td>
<td>200-755-8</td>
<td>71-48-7</td>
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<td>2010/12/15</td>
<td>42</td>
<td>Cobalt(II) dinitrate</td>
<td>233-402-1</td>
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<tr>
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<td>43</td>
<td>Cobalt(II) sulphate</td>
<td>233-334-2</td>
<td>10124-43-3</td>
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<td>2011/6/20</td>
<td>44</td>
<td>1,2,3-Trichloropropane</td>
<td>202-486-1</td>
<td>96-18-4</td>
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<td>1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich</td>
<td>276-158-1</td>
<td>71888-89-6</td>
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<tr>
<td>Date of inclusion</td>
<td>No.</td>
<td>Substance name</td>
<td>EC Number</td>
<td>CAS Number</td>
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<td>2011/6/20</td>
<td>46</td>
<td>1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters</td>
<td>271-084-6</td>
<td>68515-42-4</td>
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<tr>
<td>2011/6/20</td>
<td>47</td>
<td>Cobalt dichloride</td>
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<td>2011/6/20</td>
<td>48</td>
<td>1-Methyl-2-pyrrolidone</td>
<td>212-828-1</td>
<td>872-50-4</td>
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<td>2011/6/20</td>
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<td>2-Ethoxyethyl acetate</td>
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<td>111-15-9</td>
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<td>2011/6/20</td>
<td>50</td>
<td>Hydrazine</td>
<td>206-114-9</td>
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<td>2011/6/20</td>
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<td>7803-57-8</td>
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<td>2011/6/20</td>
<td>51</td>
<td>Strontium chromate</td>
<td>232-142-6</td>
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<tr>
<td>2011/12/19</td>
<td>52</td>
<td>1,2-dichloroethane</td>
<td>203-458-1</td>
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<tr>
<td>2011/12/19</td>
<td>53</td>
<td>2,2'-dichloro-4,4'-methylenedianiline</td>
<td>202-918-9</td>
<td>101-14-4</td>
</tr>
<tr>
<td>2011/12/19</td>
<td>54</td>
<td>2-Methoxyaniline; o-Anisidine</td>
<td>201-963-1</td>
<td>90-04-0</td>
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<tr>
<td>2011/12/19</td>
<td>55</td>
<td>4-(1,1,3,3-tetramethylbutyl)phenol</td>
<td>205-426-2</td>
<td>140-66-9</td>
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<tr>
<td>2011/12/19</td>
<td>56</td>
<td>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:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>b) fibres have a length weighted geometric mean diameter less than standard geometric errors of 6 or less micrometres (µm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2011/12/19</td>
<td>57</td>
<td>Arsenic acid</td>
<td>231-901-9</td>
<td>7778-39-4</td>
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<tr>
<td>2011/12/19</td>
<td>58</td>
<td>Bis(2-methoxyethyl) ether</td>
<td>203-924-4</td>
<td>111-96-6</td>
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<td>2011/12/19</td>
<td>59</td>
<td>Bis(2-methoxyethyl) phthalate</td>
<td>204-212-6</td>
<td>117-82-8</td>
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<td>2011/12/19</td>
<td>60</td>
<td>Calcium arsenate</td>
<td>231-904-5</td>
<td>7778-44-1</td>
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<tr>
<td>2011/12/19</td>
<td>61</td>
<td>Dichromium tris(chromate)</td>
<td>246-356-2</td>
<td>24613-89-6</td>
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<tr>
<td>2011/12/19</td>
<td>62</td>
<td>Formaldehyde, oligomeric reaction products with aniline</td>
<td>500-036-1</td>
<td>25214-70-4</td>
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<tr>
<td>2011/12/19</td>
<td>63</td>
<td>Lead diazide, Lead azide</td>
<td>236-542-1</td>
<td>13424-46-9</td>
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<tr>
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<td>64</td>
<td>Lead dipicrate</td>
<td>229-335-2</td>
<td>6477-64-1</td>
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<td>2011/12/19</td>
<td>65</td>
<td>Lead styphnate</td>
<td>239-290-0</td>
<td>15245-44-0</td>
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<td>2011/12/19</td>
<td>66</td>
<td>N,N-dimethylacetamide</td>
<td>204-826-4</td>
<td>127-19-5</td>
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<td>2011/12/19</td>
<td>67</td>
<td>Pentazinc chromate octahydroxide</td>
<td>256-418-0</td>
<td>49663-84-5</td>
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<tr>
<td>2011/12/19</td>
<td>68</td>
<td>Phenolphthalein</td>
<td>201-004-7</td>
<td>77-09-8</td>
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<td>2011/12/19</td>
<td>69</td>
<td>Potassium hydroxyoctaoxodizincatedichromate</td>
<td>234-329-8</td>
<td>11103-86-9</td>
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<td>2011/12/19</td>
<td>70</td>
<td>Trilead diarsenate</td>
<td>222-979-5</td>
<td>3687-31-8</td>
</tr>
</tbody>
</table>

2/6
<table>
<thead>
<tr>
<th>Date of inclusion</th>
<th>No.</th>
<th>Substance name</th>
<th>EC Number</th>
<th>CAS Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011/12/19</td>
<td>71</td>
<td>Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation</td>
<td></td>
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</tr>
<tr>
<td></td>
<td></td>
<td>2008 on classification, labelling and packaging of substances and mixtures, and</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>fulfill the three following conditions:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>a) oxides of aluminium, silicon and zirconium are the main components present</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>(in the fibres) within variable concentration ranges.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>b) fibres have a length weighted geometric mean diameter less than two</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>standard geometric errors of 6 or less micrometres (µm).</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>c) alkaline oxide and alkali earth oxide (Na₂O+K₂O+CaO+MgO+BaO) content less</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>or equal to 18% by weight</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2012/6/18</td>
<td>72</td>
<td>[4-(4-anilino-1-naphthyl)[4- (dimethylamino)phenyl][methylenecyclohexa-2,5-</td>
<td>219-943-6</td>
<td>2580-56-5</td>
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<tr>
<td></td>
<td></td>
<td>dien-1-ylidene] dimethylammonium chloride [C.I. Basic Blue 26] (with ≥ 0.1%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>of Michler’s ketone (EC No. 202-027-5) or Michler’s base [EC No. 202-959-2])</td>
<td></td>
<td></td>
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<tr>
<td>2012/6/18</td>
<td>73</td>
<td>[4-(4,4'-bis(dimethylamino) benzhydrylidene)cyclohexa-2,5-</td>
<td>208-953-6</td>
<td>548-62-9</td>
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<tr>
<td></td>
<td></td>
<td>dien-1-ylidene]dimethylammonium chloride [C.I. Basic Violet 3] (with ≥ 0.1%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>of Michler’s ketone (EC No. 202-027-5) or Michler’s base [EC No. 202-959-2])</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2012/6/18</td>
<td>74</td>
<td>1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)</td>
<td>203-977-3</td>
<td>112-49-2</td>
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<tr>
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<td>75</td>
<td>1,2-dimethoxyethane; ethylene glycol dimethyl ether [EGDME]</td>
<td>203-794-9</td>
<td>110-71-4</td>
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<tr>
<td>2012/6/18</td>
<td>76</td>
<td>1,3,5-Tris[oxyiran-2-ylmethyl]-1,3,5-triazinan-2,4,6-trione [TGIC]</td>
<td>219-514-3</td>
<td>2451-62-9</td>
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<tr>
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<td>77</td>
<td>1,3,5-Tris[(25 and 2R)-1,3,5-triazinan-2,4,6-</td>
<td>423-400-0</td>
<td>59653-74-6</td>
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<tr>
<td></td>
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<td>(1H,3H,5H)-trione (β-TGIC)</td>
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<tr>
<td>2012/6/18</td>
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<td>4,4''-bis(dimethylamino)-4''-[methylamino]triaryl alcohol [with ≥ 0.1% of</td>
<td>209-218-2</td>
<td>561-41-1</td>
</tr>
<tr>
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<td></td>
<td>Michler’s ketone (EC No. 202-027-5) or Michler’s base [EC No. 202-959-2])</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2012/6/18</td>
<td>79</td>
<td>4,4’-bis(dimethylamino)benzophenone (Michler’s ketone)</td>
<td>202-027-5</td>
<td>90-94-8</td>
</tr>
<tr>
<td>2012/6/18</td>
<td>80</td>
<td>Diboron trioxide</td>
<td>215-125-8</td>
<td>1303-86-2</td>
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<tr>
<td>2012/6/18</td>
<td>81</td>
<td>Formamide</td>
<td>200-842-0</td>
<td>75-12-7</td>
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<tr>
<td>2012/6/18</td>
<td>82</td>
<td>Lead(II) bis(methanesulfonate)</td>
<td>401-750-5</td>
<td>17570-76-2</td>
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<tr>
<td>2012/6/18</td>
<td>83</td>
<td>N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler’s base)</td>
<td>202-959-2</td>
<td>101-61-1</td>
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<tr>
<td>2012/6/18</td>
<td>84</td>
<td>a,a-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol [C.I.</td>
<td>229-851-8</td>
<td>6786-83-0</td>
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<td></td>
<td></td>
<td>Solvent Blue 4] (with ≥ 0.1% of Michler’s ketone (EC No. 202-027-5) or</td>
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<td></td>
<td></td>
<td>Michler’s base [EC No. 202-959-2])</td>
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<td>2012/12/19</td>
<td>85</td>
<td>[Phthalato(2-)]dioxotride</td>
<td>273-688-5</td>
<td>69011-06-9</td>
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<td>2012/12/19</td>
<td>86</td>
<td>1,2-Benzenedicarboxylic acid, dipentylester, branched and linear</td>
<td>284-032-2</td>
<td>84777-06-0</td>
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<tr>
<td>2012/12/19</td>
<td>87</td>
<td>1,2-Diethoxyethane</td>
<td>211-076-1</td>
<td>629-14-1</td>
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<td>2012/12/19</td>
<td>88</td>
<td>1-bromopropane</td>
<td>203-445-0</td>
<td>106-94-5</td>
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<td>2012/12/19</td>
<td>89</td>
<td>3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine</td>
<td>421-150-7</td>
<td>143860-04-2</td>
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<td>2012/12/19</td>
<td>90</td>
<td>4-(1,3,3,3-tetramethylbutyl)phenol, ethoxyalted - covering well-defined</td>
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<td>substances and UVCB substances, polymers and homologues</td>
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<td>91</td>
<td>4,4’-methylene-di-o-toluidine</td>
<td>212-658-8</td>
<td>838-88-0</td>
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<td>2012/12/19</td>
<td>92</td>
<td>4,4’-oxydianiline and its salts</td>
<td>202-977-0</td>
<td>101-80-4</td>
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<tr>
<td>2012/12/19</td>
<td>93</td>
<td>4-Aminoazobenzene; 4-Phenylazoaniline</td>
<td>200-453-6</td>
<td>60-09-3</td>
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<td>2012/12/19</td>
<td>94</td>
<td>4-methyl-m-phenylenediamine (2,4-toluene-diamine)</td>
<td>202-453-1</td>
<td>95-80-7</td>
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<td>2012/12/19</td>
<td>95</td>
<td>4-Nonylphenol, branched and linear - substances with a</td>
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<td></td>
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<td>linear and/or branched alkyl chain with a carbon number of 9</td>
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<td>covalently bound in position 4 to phenol, covering also</td>
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<td>UVCB- and well-defined substances which include any of the</td>
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<td>individual isomers or a combination thereof</td>
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<td>2012/12/19</td>
<td>96</td>
<td>6-methoxy-m-toluidine (p-cresidine)</td>
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<td>120-71-8</td>
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<td>Substance name</td>
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<td>2012/12/19</td>
<td>97</td>
<td>Acetic acid, lead salt, basic</td>
<td>257-175-3</td>
<td>51404-69-4</td>
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<tr>
<td>2012/12/19</td>
<td>98</td>
<td>Biphenyl-4-ylamine</td>
<td>202-177-1</td>
<td>92-67-1</td>
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<td>2012/12/19</td>
<td>99</td>
<td>Bis(pentabromophenyl) ether (DecaBDE)</td>
<td>214-604-9</td>
<td>1163-19-5</td>
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<td>100</td>
<td>Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))</td>
<td>204-650-8</td>
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<td>101</td>
<td>Dibutylin dichloride</td>
<td>211-670-0</td>
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<td>102</td>
<td>Diethyl sulphate</td>
<td>200-589-6</td>
<td>64-67-5</td>
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<td>103</td>
<td>Diisopentylphthalate (DIPP)</td>
<td>210-088-4</td>
<td>605-50-5</td>
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<td>201-058-1</td>
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<td>105</td>
<td>Dinoseb</td>
<td>201-861-7</td>
<td>88-85-7</td>
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<td>2012/12/19</td>
<td>106</td>
<td>Dioxobis(stearato)trilead</td>
<td>235-702-8</td>
<td>12578-12-0</td>
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<td>2012/12/19</td>
<td>107</td>
<td>Fatty acids, C16-18, lead salts</td>
<td>292-966-7</td>
<td>91031-62-8</td>
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<td>2012/12/19</td>
<td>108</td>
<td>Furan</td>
<td>203-727-3</td>
<td>110-09-9</td>
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<td>2012/12/19</td>
<td>109</td>
<td>Henicosfluoroundecanoic acid</td>
<td>218-165-4</td>
<td>2058-94-8</td>
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<td>2012/12/19</td>
<td>110</td>
<td>Hexahydro-2-benzofuran-1,3-dione ( HHPA), cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride</td>
<td>201-604-9</td>
<td>85-42-7</td>
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<td>111</td>
<td>Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride</td>
<td>247-094-1</td>
<td>25550-51-0</td>
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<td>2012/12/19</td>
<td>112</td>
<td>Lead bis(tetrafluoroborate)</td>
<td>237-486-0</td>
<td>13814-96-5</td>
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<td>113</td>
<td>Lead oxide (lead monoxide)</td>
<td>235-308-9</td>
<td>12060-00-3</td>
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<td>114</td>
<td>Lead oxide sulfate</td>
<td>234-83-7</td>
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<td>115</td>
<td>Lead titanium trioxide</td>
<td>235-356-4</td>
<td>14166-21-3</td>
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<td>Lead Titanium trioxide</td>
<td>235-356-4</td>
<td>14166-21-3</td>
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<td>2012/12/19</td>
<td>117</td>
<td>Lead Titanium Zirconium Oxide</td>
<td>235-727-4</td>
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<td>2012/12/19</td>
<td>118</td>
<td>Lead tetroxide (orange lead)</td>
<td>235-256-0</td>
<td>1314-41-6</td>
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<td>2012/12/19</td>
<td>119</td>
<td>Pyrochlore, antimony lead yellow</td>
<td>235-727-4</td>
<td>12626-81-2</td>
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<td>2012/12/19</td>
<td>120</td>
<td>Silicic acid, barium salt, lead-doped</td>
<td>235-356-4</td>
<td>14166-21-3</td>
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<tr>
<td>2012/12/19</td>
<td>121</td>
<td>Silicic acid, lead salt</td>
<td>234-363-3</td>
<td>11120-22-2</td>
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<td>122</td>
<td>Silicic acid, lead salt</td>
<td>234-363-3</td>
<td>11120-22-2</td>
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<td>2012/12/19</td>
<td>123</td>
<td>Silicic acid, lead salt</td>
<td>234-363-3</td>
<td>11120-22-2</td>
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<td>2012/12/19</td>
<td>124</td>
<td>Silicic acid, lead salt</td>
<td>234-363-3</td>
<td>11120-22-2</td>
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<tr>
<td>2012/12/19</td>
<td>125</td>
<td>o-aminoazotoluene</td>
<td>202-591-2</td>
<td>97-56-3</td>
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<td>2012/12/19</td>
<td>126</td>
<td>o-Toluidine; 2-Aminotoluene</td>
<td>202-429-0</td>
<td>95-53-4</td>
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<td>2012/12/19</td>
<td>127</td>
<td>Pentacosfluorotridecanoic acid</td>
<td>276-745-2</td>
<td>72629-94-8</td>
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<td>2012/12/19</td>
<td>128</td>
<td>Pentalead tetraoxide sulphate</td>
<td>235-067-7</td>
<td>12065-90-6</td>
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<td>2012/12/19</td>
<td>129</td>
<td>Propylene oxide; 1,2-epoxypropane; methylxirane</td>
<td>200-879-2</td>
<td>75-56-9</td>
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<td>2012/12/19</td>
<td>130</td>
<td>Pyrochlore, antimony lead yellow</td>
<td>232-382-1</td>
<td>8012-00-8</td>
</tr>
<tr>
<td>2012/12/19</td>
<td>131</td>
<td>Silicic acid, barium salt, lead-doped</td>
<td>272-271-5</td>
<td>68784-75-8</td>
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<tr>
<td>2012/12/19</td>
<td>132</td>
<td>Trilead bis(carbonate)dihydroxide (basic lead carbonate)</td>
<td>215-290-6</td>
<td>1319-46-6</td>
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<td>2012/12/19</td>
<td>133</td>
<td>Trilead dioxide phosphonate</td>
<td>235-252-2</td>
<td>12141-20-7</td>
</tr>
<tr>
<td>2013/6/20</td>
<td>134</td>
<td>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</td>
<td>-</td>
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<tr>
<td>2013/6/20</td>
<td>135</td>
<td>Ammonium pentadecafluorooctanoate (APFO)</td>
<td>223-320-4</td>
<td>3825-26-1</td>
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<tr>
<td>2013/6/20</td>
<td>136</td>
<td>Cadmium</td>
<td>231-152-8</td>
<td>7440-43-9</td>
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<td>2013/6/20</td>
<td>137</td>
<td>Cadmium oxide</td>
<td>215-146-2</td>
<td>1306-19-0</td>
</tr>
<tr>
<td>2013/6/20</td>
<td>138</td>
<td>Dipentyl phthalate (DPP)</td>
<td>205-017-9</td>
<td>131-18-0</td>
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<td>2013/6/20</td>
<td>139</td>
<td>Pentadecafluorooctanoic acid (PFOA)</td>
<td>206-397-9</td>
<td>335-67-1</td>
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<td>Date of inclusion</td>
<td>No.</td>
<td>Substance name</td>
<td>EC Number</td>
<td>CAS Number</td>
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<tr>
<td>2013/12/16</td>
<td>145</td>
<td>Cadmium sulphide</td>
<td>215-147-8</td>
<td>1306-23-6</td>
</tr>
<tr>
<td>2013/12/16</td>
<td>146</td>
<td>Dihexyl phthalate</td>
<td>201-559-5</td>
<td>84-75-3</td>
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<td>2013/12/16</td>
<td>147</td>
<td>Disodium 3,3’-[(1,1’-biphenyl]-4,4’-diylbis(azo)]bis(4-aminophthalene-1-sulphonate) (C.I. Direct Red 28)</td>
<td>209-358-4</td>
<td>573-58-0</td>
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<td>2013/12/16</td>
<td>148</td>
<td>Disodium 4-aminoo-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)</td>
<td>217-710-3</td>
<td>1937-37-7</td>
</tr>
<tr>
<td>2013/12/16</td>
<td>149</td>
<td>Imidazolidine-2-thione;imidazoline-2-thiol</td>
<td>202-506-9</td>
<td>96-45-7</td>
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<td>150</td>
<td>Lead di(acetate)</td>
<td>206-104-4</td>
<td>301-04-2</td>
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<td>151</td>
<td>Trixylyl phosphate</td>
<td>246-676-8</td>
<td>25155-23-1</td>
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<td>2014/6/16</td>
<td>152</td>
<td>1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear</td>
<td>271-093-5</td>
<td>68515-50-4</td>
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<td>2014/6/16</td>
<td>153</td>
<td>Cadmium chloride</td>
<td>233-296-7</td>
<td>10108-64-2</td>
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<td>2014/6/16</td>
<td>154</td>
<td>Sodium perborate; perboric acid, sodium salt</td>
<td>239-172-9</td>
<td>234-390-0</td>
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<td>155</td>
<td>Sodium peroxometaborate</td>
<td>231-556-4</td>
<td>7632-04-4</td>
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<tr>
<td>2014/12/17</td>
<td>156</td>
<td>1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear</td>
<td>271-094-0</td>
<td>68515-51-5</td>
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<tr>
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<td>157</td>
<td>2-benzotriazol-2-y-4,6-di-tet-butylphenol (UV-320)</td>
<td>223-346-6</td>
<td>3846-71-7</td>
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<tr>
<td>2014/12/17</td>
<td>158</td>
<td>2-ethylhexyl 10-ethyl-4-dioctyl 7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)</td>
<td>239-622-4</td>
<td>15571-58-1</td>
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<tr>
<td>2014/12/17</td>
<td>159</td>
<td>Cadmium fluoride</td>
<td>232-222-0</td>
<td>7790-79-6</td>
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<td>2014/12/17</td>
<td>160</td>
<td>Cadmium sulphate</td>
<td>233-331-6</td>
<td>10124-36-4</td>
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<td>2014/12/17</td>
<td>161</td>
<td>Reaction mass of 2-ethylhexyl 10-ethyl-4-dioctyl 7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-dioctyl 7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)</td>
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<td>2015/6/15</td>
<td>162</td>
<td>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)</td>
<td>271-094-0</td>
<td>68515-51-5</td>
</tr>
<tr>
<td>2015/6/15</td>
<td>163</td>
<td>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]</td>
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<tr>
<td>2015/12/17</td>
<td>164</td>
<td>1,3-propanesulfone</td>
<td>214-317-9</td>
<td>1120-71-4</td>
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<tr>
<td>2015/12/17</td>
<td>165</td>
<td>2,4-di-tet-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-328)</td>
<td>223-383-8</td>
<td>3864-99-1</td>
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<td>2015/12/17</td>
<td>166</td>
<td>2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)</td>
<td>253-037-1</td>
<td>36437-37-3</td>
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<td>2015/12/17</td>
<td>167</td>
<td>Nitrobenzene</td>
<td>202-716-0</td>
<td>98-95-3</td>
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<td>168</td>
<td>Perfluorononan-1-oic acid and its sodium and ammonium salts</td>
<td>206-801-3</td>
<td>375-95-1, 21049-39-8, 4149-60-4</td>
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<td>2016/6/20</td>
<td>169</td>
<td>Benzeno[def]chrysene (Benzo[a]pyrene)</td>
<td>200-028-5</td>
<td>50-32-8</td>
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<td>2017/1/12</td>
<td>170</td>
<td>4,4’-isopropylidenediphenol (bispHENOL A; BPA)</td>
<td>201-245-8</td>
<td>80-05-7</td>
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<td>171</td>
<td>Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts</td>
<td>206-400-3</td>
<td>335-76-2, 3830-45-3, 3108-42-7</td>
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<td>2017/1/12</td>
<td>172</td>
<td>p-(1,1-dimethylpropyl)phenol</td>
<td>201-280-9</td>
<td>80-46-6</td>
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<td>2017/1/12</td>
<td>173</td>
<td>4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]</td>
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<td>2017/7/7</td>
<td>174</td>
<td>Perfluoroheptane-1-sulphonic acid and its salts</td>
<td>206-587-1</td>
<td>355-46-4</td>
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<td>176</td>
<td>Cadmium carbonate</td>
<td>208-168-9</td>
<td>513-78-0</td>
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<td>177</td>
<td>Cadmium hydroxide</td>
<td>244-168-5</td>
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<td>178</td>
<td>Cadmium nitrate</td>
<td>233-710-6</td>
<td>10022-68-1, 10325-94-7</td>
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<td>2018/1/15</td>
<td>179</td>
<td>Chrysene</td>
<td>205-923-4</td>
<td>218-01-9, 1719-03-5</td>
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<td>2018/1/15</td>
<td>180</td>
<td>Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (&quot;Dechlorane Plus™&quot;)</td>
<td>-</td>
<td>-</td>
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<tr>
<td>2018/1/15</td>
<td>181</td>
<td>Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)</td>
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<tr>
<td>2018/6/27</td>
<td>183</td>
<td>Decamethylcyclopentasiloxane (D5)</td>
<td>208-764-9</td>
<td>541-02-6</td>
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<tr>
<td>2018/6/27</td>
<td>184</td>
<td>Dodecamethylcyclohexasiloxane (D6)</td>
<td>208-762-8</td>
<td>540-97-6</td>
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<tr>
<td>2018/6/27</td>
<td>185</td>
<td>Lead</td>
<td>231-100-4</td>
<td>7439-92-1</td>
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<td>2018/6/27</td>
<td>186</td>
<td>Disodium octaborate</td>
<td>234-541-0</td>
<td>12008-41-2</td>
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<td>2018/6/27</td>
<td>188</td>
<td>Terphenyl hydrogenated</td>
<td>262-967-7</td>
<td>61788-32-7</td>
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<tr>
<td>2018/6/27</td>
<td>190</td>
<td>Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)</td>
<td>209-008-0</td>
<td>552-30-7</td>
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<td>2018/6/27</td>
<td>191</td>
<td>Dicyclohexyl phthalate (DCHP)</td>
<td>201-545-9</td>
<td>84-61-7</td>
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