

## ACRYLATES ON SWISS AND GERMAN ORDINANCE

<p><b>Purpose:</b></p>	<p>To obtain a specific migration limit (SML) of 50ppb or 0.05 mg/kg food for some widely used acrylates for indirect food contact applications (project initiated by the EuPIA ECWG).</p> <p>-&gt; A status (evaluated) on the Swiss Ordinance -&gt; listed on the upcoming German Ordinance</p>
<p><b>Involved UV inks- and coatings manufacturer (Initiators)</b></p>	<p>EuPIA Energy Curing Work Group (Members: RAMP &amp; Co GmbH, RUCO Druckfarben, Arets Graphics NV, Epple Druckfarben AG, Flint Group, Michael Huber München GmbH, Akzo Nobel Packaging Ltd., Jänecke + Schneemann Druckfarben GmbH, SAKATA INX España, S.A., Siegwerk Druckfarben AG &amp; Co. KgaA, Sun Chemical, Valspar Corporation S.A.S, Marabuwerke GmbH &amp; Co KG, Zeller &amp; Gmelin GmbH &amp; Co., Stehlin + Hostag AG, ACTEGA Terra GmbH)</p>
<p><b>Involved Acrylates Suppliers (Manufacturer and Importers)</b></p>	<p>Members of the CEFIC UVEB SG and external members*: <b>Arkema</b> France, <b>BASF</b> Germany, <b>Allnex</b> Belgium, <b>Eternal</b> Taiwan, <b>IGM</b> UK, <b>RAHN</b> Switzerland,</p> <p>* open project group, late comers welcome</p>
<p><b>Involved Substances and inventory status per date (see foot note on page 2)</b></p>	<p>TMPEOTA CAS# 28961-43-5: Swiss A, SML 0.05 mg/kg*</p> <p>GPOTA CAS# 52408-84-1: Swiss A, SML 0.05 mg/kg*</p> <p>DGEBADA CAS# 55818-57-0: Swiss A, SML 0.05 mg/kg*</p> <p>* also on German Ord. transition list dated July 2, 2013 evaluated with SML 0.05 mg/kg, see link overleaf</p>
<p><b>Involved Swiss authorities and regulations</b></p>	<p>Federal Department of Home Affairs (FDHA)</p> <p>Ordinance on materials and articles SR 817.023.21, Section Packaging Inks</p> <p>Annex 6 List of permitted substances</p>

<b>Involved German authorities and regulations</b>	<p>Ordinance on materials and articles</p> <p>Draft* ordinance on printing inks (2010, rev 3 2013)</p> <p>Federal Institute for Risk Assessment (BfR)*</p> <p>* Exceptional evaluation of substances although regulation is not yet in force!</p>												
<b>Project Timing</b>	<table> <tr> <td>Preparation</td> <td>Feb 2011</td> </tr> <tr> <td>Start</td> <td>June 2011</td> </tr> <tr> <td>Dossier Preparation</td> <td>Oct 2011</td> </tr> <tr> <td>Dossier Submission</td> <td>June 2012</td> </tr> <tr> <td>Dossier acceptance</td> <td>July 2013</td> </tr> <tr> <td>Project finalization</td> <td>Q3 2013</td> </tr> </table>	Preparation	Feb 2011	Start	June 2011	Dossier Preparation	Oct 2011	Dossier Submission	June 2012	Dossier acceptance	July 2013	Project finalization	Q3 2013
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<b>Commitment</b>	<p>The involved Acrylates Suppliers commit to submit valid notification dossiers with appropriate toxicological data and to cover the total costs of the project (approx. €65'000/substance).</p> <p>The involved members of the EuPIA ECWG commit to submit valid migration and analytical data and to apply only certified material from participating suppliers.</p>												
<b>Project Host Contacts</b>	<p>CEFIC UVEB Sector Group Project for Listing Acrylates on the Swiss and German Ordinance Sector Group Manager Dominique De Halleux</p> <p><a href="mailto:deh@cefic.be">deh@cefic.be</a></p>												
<b>Links:</b>  <b>CEFIC UVEB SG</b>  <b>EuPIA EC Work Group</b>  <b>Swiss Ordinance</b>  <b>German Ordinance</b>	<p><a href="http://www.cefic.org/About-us/How-Cefic-is-organised/Fine-Speciality-and-Consumer-Chemicals/UVEB-Acrylate-Resins/">http://www.cefic.org/About-us/How-Cefic-is-organised/Fine-Speciality-and-Consumer-Chemicals/UVEB-Acrylate-Resins/</a></p> <p><a href="http://www.eupia.org/index.php?id=4">http://www.eupia.org/index.php?id=4</a></p> <p><a href="http://www.bag.admin.ch/themen/lebensmittel/04867/10015/index.html?lang=en">http://www.bag.admin.ch/themen/lebensmittel/04867/10015/index.html?lang=en</a></p> <p><a href="http://www.bmelv.de/SharedDocs/Rechtsgrundlagen/Entwuerfe/Entwurf21teVerordnungAenderungBedarfsgegenstaendeverordnung.html">http://www.bmelv.de/SharedDocs/Rechtsgrundlagen/Entwuerfe/Entwurf21teVerordnungAenderungBedarfsgegenstaendeverordnung.html</a></p>												

