

## **REACH and Samsung Electronics' Products**

Regulation No 1907/2006 on the *Registration, Evaluation, Authorisation and Restriction of Chemicals* (REACH)<sup>1</sup> entered into force on 1<sup>st</sup> June 2007. Under REACH, companies operating in the EU face certain obligations as manufacturers, importers and/or downstream users. One of the key requirements is the *Duty to Communicate Information on Substances in Articles* (Article 33).

### **Article 33: Information for Recipients & Customers**

Article 33 of REACH requires suppliers to inform recipients and respond to consumer enquiries if an article contains more than 0.1% (by weight per article) of any substance on the SVHC candidate list<sup>2</sup> published by the European Chemicals Agency (ECHA).

Samsung Electronics Co. Ltd (SEC) provides Article 33 information as follows. In addition, all consumers can use the contacts below to submit queries relating to the REACH obligations in Samsung Electronics' products.

With kind regards,

Ms. Hyein Jang, Samsung Electronics Environment-Regulatory Group Manager  
[hyeinc.jang@samsung.com](mailto:hyeinc.jang@samsung.com)

Mr. Steven Clayton, Samsung Electronics Europe Sustainability Manager  
[s.clayton@samsung.com](mailto:s.clayton@samsung.com)

---

<sup>1</sup> <http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2006:396:0001:0849:EN:PDF>

<sup>2</sup> SVHC = Substances of Very High Concern. Considered as candidates for inclusion in Annex XIV of REACH. The latest revision to the candidate list was published by the European Chemicals Agency on 12<sup>th</sup> January 2017 at: <https://echa.europa.eu/candidate-list-table>

The majority of products and packaging as manufactured and/or supplied by Samsung Electronics Co. Ltd (SEC) do not contain substances on the REACH SVHC candidate list in concentrations greater than 0.1% by weight per article<sup>3</sup>. The limited numbers of articles affected are listed below. This is the status as of January 2017.

Substance	CAS No	Product Group affected	Application	Safe use information
Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	PVC power cords and cables in Samsung Electronics products may potentially contain DEHP above 0.1% by weight.	Plasticizer in PVC cable	<p>This product and its accessories are not a toy and should not be sucked or placed in the mouth. Please keep out of reach of very young children.</p> <p>In accordance with the European WEEE Directive this product and its electronic accessories (e.g. charger, USB cable) should not be disposed of with other household waste at the end of their working life. Please see WEEE instructions supplied with the product on correct disposal and recycling channels.</p>
Diarsenic trioxide	1327-53-3	Electric Cooktop	Fining agent in Glass plate	<p>In accordance with the European WEEE Directive this product and its electronic accessories should not be disposed of with other household waste at the end of their working life. Please see WEEE instructions supplied with the product on correct disposal and recycling channels.</p>

<sup>3</sup> Note that each type of packaging is considered an article under REACH and is covered by this statement. Reference: Section 2.7 ECHA Guidance on requirements for substances in Articles.