

## SUSTAINABILITY FACTSHEET

### Canon declaration on REACH Regulation EC No 1907/2006

July 2020

**The EU REACH Regulation (EC) No 1907/2006 came into effect on 1 June 2007 to improve the way chemicals on their own, in substances/mixtures and in articles,<sup>1</sup> are managed across Europe.**

In line with the Canon Group's commitment to environmental responsibility, we take a proactive approach to ensure continuous compliance with all of our obligations under REACH.

#### **Communication on Substances of Very High Concern (SVHCs)**

The Candidate List of Substances of Very High Concern under Article 59 of REACH was first published on 28 October 2008 and is updated regularly. The current version of the Candidate List can be found on the [European Chemicals Agency](https://echa.europa.eu/en/candidate-list-table) website.

Canon Europe's supply chain is subject to our stringent [Green Procurement programme](#) and we request our suppliers to provide us with comprehensive information on the presence of substances, including SVHCs, in the items that they supply to us. We regularly update our supplier survey to reflect changes in global legislations which may affect our products (i.e. electrical and electronic products), including revisions to the Candidate List.

As a producer and supplier of articles, we have an obligation under Article 33 of REACH to communicate information on SVHCs which are present above a threshold limit of 0.1% weight by weight per article.

#### **Canon article declaration**

The SVHCs listed below may be contained in Canon articles above the threshold level:

Substance name	CAS/EC number	Article	Application
1,2-dimethoxyethane,ethylene glycol dimethyl ether (EGDME)	110-71-4	Lithium battery	Electrolyte

Boric acid	10043-35-3/ 11113-50-1	Photo paper	Cross-linker
Disodium tetraborate, anhydrous	1303-96-4/ 1330-43-4/ 12179-04-3	Waste ink absorber parts Photo paper	Flame retardant Cross-linker
Lead	7439-92-1/ 231-100-4	Mechanical metal alloys/solder alloys	Applications allowed by RoHS Exemptions

### Canon Production Printing article declaration

The SVHCs listed below may be contained in Canon Production Printing articles above the threshold level.

Substance name	CAS/EC number	Part type	Use	Printer type
Lead titanium zirconium oxide (PZT)	12626-81-2	Print head, sensors	Piezo material	Piezo inkjet printers
Lead monoxide	1317-36-8	Sensors, electronic components		Continuous feed printers
Diboron trioxide	1303-86-2	Motor/fan, sensors, electronic components	Flame retardant	Wide format printers and continuous feed printers
N,N-dimethylacetamide (DMAC)	127-19-5	motor, sensors		Arizona printers, continuous feed printers
UV-328	25973-55-1	motor	ultraviolet light absorbers in plastics	Arizona printers
Lead	7439-92-1	Metal	Alloying element as allowed by RoHS exemptions	Several
Dodecachloropenta cyclo[12.2.1.16,9.02,13.05,10]-octadeca-7,15-diene ("Dechlorane Plus" <sup>TM</sup> )		Motors, connectors		Several

Hexahydromethylphthalic anhydride	25550-51-0	Electronic components	Crosslinking agent	Several
Cadmium oxide	1306-19-0	Relay		Scanners
2-ethoxyethyl acetate	111-15-9	Electronic components		Continuous feed printers
Bisphenol-A	80-05-7	Labels		Several
Boric acid	10043-35-3	Labels		Several

### Safety Data Sheets (SDS)

We provide Safety Data Sheets (SDS) to end users of our inks, toners and service chemicals in order to communicate safe use and disposal information along the supply chain.

Please use the links below to access SDS:

For Canon products: <http://www.canon-europe.com/sds/>

For Canon Production Printing products: <https://downloads.cpp.canon/>

### Further Information

Should you have any questions, please contact [CEU-Reach@canon-europe.com](mailto:CEU-Reach@canon-europe.com). For more information about REACH, please visit the [European Chemicals Agency](http://www.echa.europa.eu) website.

### Disclaimer

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<sup>1</sup> Article as defined under the REACH Regulation (EC) No 1907/2006