

SUSTAINABILITY FACTSHEET

Canon declaration on REACH Regulation EC No 1907/2006

March 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,¹ 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 <u>European Chemicals Agency</u> website.

Canon Europe's supply chain is subject to our stringent <u>Green Procurement</u> <u>programme</u> 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,et hylene 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 continous 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[12.2.1.16,9.02,1 3.05,10]-octadeca- 7,15-diene ("Dechlorane Plus"™) | | Motors, connectors | · | Several |



| Hexahydromethylpht halic 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: <u>http://www.canon-europe.com/sds/</u> For Canon Production Printing products: <u>https://downloads.cpp.canon/</u>

Further Information

Should you have any questions, please contact <u>CEU-Reach@canon-europe.com</u>. For more information about REACH, please visit the <u>European Chemicals Agency</u> website.

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