



## F. Partial Selection of Restricted Environmentally Hazardous Substances Contained in Products

Requirement	Substance/Regulation Code	Requirement	Substance/Regulation Code
Banned substances and legal requirements	Cadmium (Cd) and its compounds	Banned substances and legal requirements	Commission directive 2013/2/EU
	Lead (Pb) and its compounds		Batteries directive 2013/56/EU
	Mercury (Hg) and its compounds		POPs recast regulation 2019/1021
	Hexavalent chromium (Cr <sup>6+</sup> ) and its compounds		REACH regulation (EC) 1907/2006
	Polybrominated Biphenyls (PBB)		California Proposition 65
	Polybrominated Diphenyl Ethers (PBDE)		Toxic Substances Control Act (TSCA)
	Diethylhexyl Phthalate (DEHP) (117-81-7)	Planned elimination	Indium Phosphide (01/01/2023)
	Butyl Benzyl Phthalate (BBP) (85-68-7)		Nickel Sulfate (01/01/2023)
	Dibutyl Phthalate (DBP) (84-74-2)		Nickel Amino Sulfonate (01/01/2023)
	Diisobutyl Phthalate (DIBP) (84-69-5)		Tetrabromobisphenol A (TBBP-A) [Prohibited/restricted according to EU announced dates]
	Bromine		Medium Chain Chlorinated Paraffin (MCCP) [Prohibited/restricted according to EU announced dates]
	Chlorine		France Mineral Oils Ban [Prohibited/restricted according to France announced dates]
	Perfluoroalkyl Substances (PFAS)		Global Automotive Declarable Substance List (GADSL)
	Perfluorooctyl Sulphonic acid and its salts (PFOS)	Reporting substance	Conflict Minerals
	Perfluorooctyl acid and its salts (PFOA)		
	Polychlorinated Biphenyls (PCB)		

## G. Low-Carbon Products

Type & Description of Products	Level of Aggregation	% of Total Revenues from Climate Change Products in FY 2022	Estimated total Total Avoided Emissions per Year (metric tonnes CO <sub>2</sub> e)	Comment
<b>Low carbon products</b> Communications, Consumer Electronics, Industrial Products, Cloud and Storage, Automobile Electronics	Company-wide	67.07%	188,598	USI defines a facility that purchases more than 5% of renewable energy as a low-carbon product production facility
<b>Avoided emissions for third-parties</b> Communications, Cloud and Storage, Automobile Electronics	Group of products	10.14%	14,191	Energy saving benefits compared to previous generation products or market equivalent products