

Dynabook EU REACH declaration for PC products & accessories

based on Candidate List published on 16th July 2019

The European Union (EU) chemical regulation, REACH (Registration, Evaluation, Authorization and Restriction of Chemicals), entered into force on 1st June 2007.

REACH requires Dynabook to provide customers with sufficient information if Substances of Very High Concern (SVHC) of candidate list are contained in our current products in a concentration above 0.1% weight by weight (w/w).

Product / Part name	Article in Product / Part		Substance Name	CAS Number
Laptops, Tablet PC and All-in-one PC with accessories, such as AC cable, AC adapters etc.	Lithium manganese button battery	Electrolyte	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4
	Microcontroller	Substrate	4,4'-isopropylidenediphenol	80-05-7
	LCD	Polarizer & Connector	Boric acid	10043-35-3, 11113-50-1
		Resistor	Lead oxide (lead monoxide)	1317-36-8
	Camera module	Multi-layer Ceramic Capacitor	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7
			Diarsenic trioxide	1327-53-3
		Resistor	Anthracene	120-12-7
		Cap (glass) / Sealing glass of Chip Crystal resonator	Lead titanium trioxide	12060-00-3
		Connector housing	Methyloxirane (Propylene oxide)	75-56-9
		Paint of IC	Acids generated from chromium trioxide and their oligomers: - Chromic acid - Dichromic acid - Oligomers of chromic acid and dichromic acid	7738-94-5, 13530-68-2
	PCB	Sealing glass of Chip Crystal resonator	Lead titanium trioxide	12060-00-3
		Resistor on the printed circuit board	Tetraethyllead	78-00-2
	LCD, AC adapter and PCB	Solder for LCD, AC adapter and PCB	Lead	7439-92-1

06.02.2020

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