

January 2022

## **REACH Article 33 Disclosure**

The European Union's REACh (Registration, Evaluation, Authorization and Restriction of Chemicals) Regulation sets compliance requirements for manufacturers, importers, and downstream users of chemicals, including chemicals contained in articles and preparations, that are imported into the EU for distribution, sale, or use by third parties.

Under REACh Article 33, Microsoft is required to provide to a downstream recipient<sup>1</sup> or a consumer<sup>2</sup> relevant safe use information when both the following conditions are met:

- The substance is included in the Substances of Very High Concern (SVHC) Candidate List, and
- The substance is present in articles produced and/or imported above a concentration of 0.1% (w/w).

The information is to be provided to the downstream recipient when the article is supplied for the first time after the inclusion of the substance into the SVHC Candidate List and to the consumer, upon request by that consumer, within 45 calendar days of that request.

To determine if Microsoft devices contain SVHCs above the 0.1% w/w threshold, a Bill of Materials (BoM) analysis is conducted for each product and maintained to ensure Article 33 compliance based on the current ECHA SVHC List (223 substances as of 17 January 2022). Below are the Article 33 disclosures for Microsoft's products which may be contained in the referenced product categories. In addition, the SCIP notification numbers are provided for each product category. SCIP is the database for information on Substances of Concern In articles as such or in complex objects (Products) established under the Waste Framework Directive (WFD).

<sup>2</sup> Article 33(2)

Microsoft Corporation is an equal opportunity employer. Preparation Date: January 2022

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Revision: SVHC\_223

<sup>&</sup>lt;sup>1</sup> Article 33(1)



Product Category	Substance(s): CAS Number	Article(s)	RoHS Exemptions allowing continued use	SCIP Notification
Computer Accessories - Coin Cell	Lead: 7439-92-1	Steel in mechanical hardware Brass in mechanical hardware	6a-1 6c	23f0c2da-5bfd-4930-a769-27d174112be2
	EGDME: 110-71-4	Lithium coin cell batteries		
Dongle/Adaptor	Lead: 7439-92-1	Steel in mechanical hardware Brass in mechanical	6a-1	4c1880eb-11bb-40f4-a43d-8078656f6751
		hardware	6c	
		Brass in mechanical	6c	
HoloLens	Lead: 7439-92-1	hardware High melting point solder	7a	e5d7e4a7-a4b8-44b4-ad08-ddd5f873bda1
	1,3-propanesultone: 1120-71-4	Lithium-ion battery		
Keyboard	Lead: 7439-92-1	Steel in mechanical hardware	6a-1	e984697d-a405-4e35-9dd4- 091722841440
Reyboard		Brass in mechanical hardware	6c	
	Lead: 7439-92-1	Brass in mechanical	6c	dcb7adcb-4f3f-49f6-aa13-e78c103ad874
Microsoft Foldables		hardware High melting point solder	7a	
	1,3-propanesultone: 1120-71-4	Lithium-ion battery		
Microsoft Webcams	Lead: 7439-92-1	Steel in mechanical hardware	6a-1	2a02c8e0-b2db-4dcc-a273-e8620ae2d692
		Brass in mechanical hardware	6c	
Mouse	Lead: 7439-92-1	Steel in mechanical hardware	6a-1	93d7411b-11af-43f1-9d06-983037a98c74
		Brass in mechanical hardware	6c	



Product Category	Substance(s): CAS Number	Article(s)	RoHS Exemptions allowing continued use	SCIP Notification
Power Supply Unit	Lead: 7439-92-1	High melting point solder Brass in mechanical hardware	7a 6c	388ac1a3-1ee3-4ceb-a6e6-61d16974b3cf
Surface Accessories	Lead: 7439-92-1	Steel in mechanical hardware Brass in mechanical hardware	6a-1 6c	355f5c11-6815-40f8-b284-b7ca315b48b9
Surface Book	Lead: 7439-92-1	Steel in mechanical hardware Brass in mechanical hardware High melting point solder Lead in solder for IC	6a-1 6c 7a 15	bff5b7e1-4847-459b-ac48-18f90233e573
Surface Devices - Coin Cell	1,3-propanesultone: 1120-71-4 Lead: 7439-92-1	Lithium-ion battery Steel in mechanical hardware Brass in mechanical hardware	6a-1 6c	36555051-65d0-48b9-9ae7-e3a656c75c56
	EGDME: 110-71-4	High melting point solder Lithium coin cell batteries	7a	
Surface Hub	Lead: 7439-92-1	Steel in mechanical hardware Brass in mechanical hardware High melting point solder Lead in solder for IC	6a-1 6c 7a 15	4f2fd576-d35a-4205-82de-0b9fa7ecbe84

Revision: SVHC\_223



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Surface Laptop	Lead: 7439-92-1	Brass in mechanical hardware High melting point solder	6c 7a	34da7856-e291-4432-9c8a-41ef6966c14d
	1,3-propanesultone: 1120-71-4	Lithium-ion battery		
Surface Tablet	Lead: 7439-92-1	Brass in mechanical hardware High melting point solder	6c 7a	6c745740-09b7-493d-99b3-7fb2b34be102
		Lead in solder for IC	15	
	1,3-propanesultone: 1120-71-4	Lithium-ion battery		
Surfaces	Lead: 7439-92-1	Steel in mechanical hardware	6a-1	bda5c86a-fe2f-4a23-9bda-051b2fd0bb1d
Accessories - Lithium Ion		Brass in mechanical hardware	6c	
	1,3-propanesultone: 1120-71-4	Lithium-ion battery		
Wired Headsets	Lead: 7439-92-1	Steel in mechanical hardware	6a-1	aa6e257f-b4b8-4948-92e9-f06a5e1c39ff
Wired Fredusets		Brass in mechanical hardware	6c	
Xbox Accessories	Lead: 7439-92-1	Brass in mechanical hardware	6c	50f5d60e-1cfb-44d1-b447-e2748a2b3180
Xbox Accessories - Lithium Ion	Lead: 7439-92-1	Brass in mechanical hardware	6c	4fa3be7f-c080-4150-8c73-94b41e2f58c8
	1,3-propanesultone: 1120-71-4	Lithium-ion battery		
Xbox Console	Lead: 7439-92-1	Steel in mechanical hardware	6a-1	3a63d8c3-0682-4f2e-90db-9fb594b6a4d9
		Brass in mechanical hardware	6c 7a	
		High melting point solder	/ d	



Product Category	Substance(s): CAS Number	Article(s)	RoHS Exemptions allowing continued use	SCIP Notification
Xbox Console XDK	Lead: 7439-92-1	Steel in mechanical hardware	6a-1	43b19221-c0b3-4ccf-ad31-d8a0ce1f08cf
		Brass in mechanical	6c	
		hardware High melting point solder	7a	
	EGDME: 110-71-4	Lithium coin cell batteries		