

Date: 23-May-2023

Microdevices Operations Division  
(Crystal Device Area)  
Seiko Epson Corporation

**Request to submit documents related to chemical substances contained in products**

Dear Suppliers,

We are sincerely thankful for your cooperation in managing the chemical substances contained in our products. Our parts approval criteria in the management of chemical substances contained in our products is based on the following viewpoints.

1. Epson Group "Green Purchasing Standard for Producing Materials "
2. Requirements from our customers

To respond to the customer's requirements, each division of Seiko Epson Group may ask you to survey as described below.

3<sup>rd</sup> page of our standards "Epson Group Green Purchasing Standards for Production Materials"

- 4. Epson's Expectations of Suppliers
  - (3) Reporting information about substances in products.
  - 2) Other: Format specified by Epson

Based on the above, we request the survey and submission of data with the "Attachment Request Documents". We appreciate your understanding and cooperation.

\*\*\*\*\* **Summary** \*\*\*\*\*

1. Where to submit documents

Microdevices Operations Division (Crystal Device Area) of Seiko Epson Corporation

2. Documents to be submitted

Please refer to the attached sheet "Attachment"

3. Others

The person in charge will contact you individually regarding the target product & delivery date.

Best Regards,  
Microdevices Operations Division

Handling of customer information

The information we provide will be used only for parts approval and will be managed appropriately based on laws and regulations and the Epson Group's "Basic Information Security Policy" and "Epson Corporate Privacy Policy". You can refer to the policy from the URL below.

\*Basic Information Security Policy

[https://global.epson.com/company/epson\\_way/principle/security\\_policy.html](https://global.epson.com/company/epson_way/principle/security_policy.html)

\* Epson Corporate Privacy Policy

[https://global.epson.com/privacy\\_policy.html](https://global.epson.com/privacy_policy.html)

## Attachment : Request Documents

Please submit the document with the checked boxes below.

### 1. Self-administered checks by suppliers about chemical substance contained in products

- Input document : Attached document  
(Sheet for selfchemical checks by suppliers.xlsx)
- Input item : Input Date / Company Name / Department name
- Submit document : EXCEL file with information entered.

### 2. SEIKO EPSON (Quartz Device Business) Guarantee of "Banned & Control substance" -

- Input document : Attached document  
(Guarantee of Banned & Control substance\_6.0.xlsm)
- Input item : (1)Company name(2)Department name (3)Responsible person name(4)Company address(5) Phone number (6)FAX number (7) Survey date
- Stamp or signature : Sign or stamp the document with the company seal or the seal of the person who is responsible for this survey.
- Submit document : Please submit  
(1) EXCEL file with information entered  
(2) Stamped/signed PDF data  
(3)Stamped/signed original document (submission is voluntary).

### 3. Report on content/non-content of the Candidate List of SVHC

- Input document : Attached document (SVHC verXX.X(Latest Ver.).xls)
- Input item : Please refer to the attachment SVHC input manual.xlsx)
- Stamp or signature : Sign or stamp the document with the company seal or the seal of the person who is responsible for this survey.
- Submit document : Please submit  
(1) EXCEL file with information entered  
(2) Stamped/signed PDF data  
(3)Stamped/signed original document (submission is voluntary).

### 4. Table of Elements

- Input document : Attached document (Table of Elements\_ver2.04.xls)
- Procedure : Please refer to sheet name [Manual] of [Table of Elements.xls]
- Notes : Please decompose the substances to CAS number level.  
(Entering the CAS number is mandatory.)  
: Please input substance after the forming (After hardening).  
: Please enter only substances that are intentionally added.  
(No need to enter impurities)
- Stamp or signature : Sign or stamp the document with the company seal or the seal of the person who is responsible for this survey.
- Submit document : Please submit  
(1) EXCEL file with information entered  
(2) Stamped/signed PDF data  
(3)Stamped/signed original document (submission is voluntary).

## 5.SDS

- Input document : Attached document (SDS cover.pdf) and MSDS sheet of your company.
- Stamp or signature : On the cover of the SDS, write the company name, address, etc. of the manufacturing/sales company, then sign or stamp the document with the company seal or the seal of the person in charge.  
Note) If the seals of both the manufacturing company and the sales company cannot be stamped, it is possible for either one to stamp.
- Submit document : Attached document (SDS cover.pdf) and MSDS sheet of your company.

## 6. Highly accurate analysis data (ICP data)

- Input document : Attached document  
(Analysis data components material combination table)
- Input item: :The cells in the document that have been shaded yellow.-
- Submit document : Please submit  
(1) EXCEL file with information entered  
(2) Required ICP data (analysis report)
- Notes : Please refer to the attached "Requirements for High-precision Analytical Data" and submit the analysis report of the substances checked below.  
  
RoHS 6 substances (Cadmium, Lead, Mercury, Hexavalent chromium, PBBs, PBDEs)  
RoHS 4 heavy metal (Cadmium, Lead, Mercury, Hexavalent chromium)  
Halogen (Total Chlorine, Total Bromine, Total Fluorine)  
Phthalate (DEHP, BBP,DBP, DIBP)  
Other substances ( )

Best Regards,  
Microdevices Operations Division  
(Crystal Device Area)  
Seiko Epson Corporation