

## **Substances of Very High Concern - SVHC Statement**

### **EU Regulation 1907/2006 (REACH) / Article 33**

The European Union chemical regulatory framework REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals - entered into force on 1 June 2007.

Article 33 of this regulation requires communicating SVHC (Substance of Very High Concern) down the supply chain when the concentration in an article is above 0.1 % by weight. In addition, the producer (or importer) has to respond to consumer requests concerning SVHC.

SVHCs are listed in the "Candidate List", which can be found here:

<http://echa.europa.eu/web/quest/candidate-list-table>

Fujitsu Technology Solutions provides the following information based on the SVHC declarations received from its suppliers. The SVHC substances listed below may be contained in the currently available FUJITSU products in a concentration above the threshold value.

This information will be verified regularly regarding to the latest version of the Candidate List.

## 1. Product category: ESPRIMO and CELSIUS Desktops

ESPRIMO and CELSIUS		
SVHC name	CAS No.	EC No.
Boric acid	10043-35-3	233-139-2
Diboron trioxide	1303-86-2	215-125-8
1,2-Dimethoxyethane (EGDME)	110-71-4	203-794-9
Hexahydromethylphthalic anhydride	25550-51-0	247-094-1
4,4'-Isopropylidenediphenol (BPA)	80-05-7	201-245-8
Lead	7439-92-1	231-100-4
Lead monoxide (lead oxide)	1317-36-8	215-267-0
Lead titanium trioxide	12060-00-3	235-038-9
Lead titanium zirconium oxide	12626-81-2	235-727-4
Orange lead (lead tetroxide)	1314-41-6	215-235-6
Tris(2-chloroethyl) phosphate	115-96-8	204-118-5

### 1.1. Part units of ESPRIMO and CELSIUS Desktops with SVHC content

SVHC name	Part unit											
	HDD	SSD Drive	M.2 Modules	DDR4 RAM	DVD/ODD	Graphic Card	Additional Card	System Board	LCD Unit	Internal Power Supply Unit	Fan	Coin Battery
Boric acid					x							
Diboron trioxide	x	x		x				x	x			
1,2-Dimethoxyethane (EGDME)			x									x
Hexahydromethylphthalic anhydride	x											
4,4'-isopropylidenediphenol (BPA)	x	x	x	x				x				
Lead	x	x	x		x	x	x	x	x	x	x	
Lead monoxide (lead oxide)	x			x				x	x	x		
Lead titanium trioxide	x		x	x				x				
Lead titanium zirconium oxide	x		x									
Orange lead (lead tetroxide)					x							
Tris(2-chloroethyl) phosphate			x									

## 2. Product category: FUTRO Thin Client

FUTRO		
SVHC name	CAS No.	EC No.
Diboron trioxide	1303-86-2	215-125-8
1,2-Dimethoxyethane (EGDME)	110-71-4	203-794-9
4,4'-isopropylidenediphenol (BPA)	80-05-7	201-245-8
Lead	7439-92-1	231-100-4
Lead monoxide (lead oxide)	1317-36-8	215-267-0
Lead titanium trioxide	12060-00-3	235-038-9
Lead titanium zirconium oxide	12626-81-2	235-727-4
Tris(2-chloroethyl) phosphate	115-96-8	204-118-5

### 2.1. Part units of FUTRO with SVHC content

SVHC name \ Part unit	SSD Drive	M.2 Modules	DDR4 RAM	System Board	Graphic Card	Additional Card	External Power Supply Unit	Coin Battery
Diboron trioxide	x		x	x			x	
1,2-Dimethoxyethane (EGDME)		x						x
4,4'-isopropylidenediphenol (BPA)	x	x	x	x				
Lead	x	x		x	x	x	x	
Lead monoxide (lead oxide)			x	x				
Lead titanium trioxide		x	x	x				
Lead titanium zirconium oxide		x						
Tris(2-chloroethyl) phosphate		x						

### 3. Product category: LIFEBOOK, STYLISTIC and CELSIUS Notebooks and Tablets

LIFEBOOK, STYLISTIC and CELSIUS H		
SVHC name	CAS No.	EC No.
Boric acid	10043-35-3	233-139-2
Diboron trioxide	1303-86-2	215-125-8
1,2-Dimethoxyethane (EGDME)	110-71-4	203-794-9
Hexahydromethylphthalic anhydride	25550-51-0	247-094-1
4,4'-Isopropylidenediphenol (BPA)	80-05-7	201-245-8
Lead	7439-92-1	231-100-4
Lead monoxide (lead oxide)	1317-36-8	215-267-0
Lead titanium trioxide	12060-00-3	235-038-9
Lead titanium zirconium oxide	12626-81-2	235-727-4
Orange lead (lead tetroxide)	1314-41-6	215-235-6
Tris(2-chloroethyl) phosphate	115-96-8	204-118-5

#### 3.1. Part units of LIFEBOOK, STYLISTIC and CELSIUS H with SVHC content

SVHC name	Part unit									
	HDD	SSD Drive	M.2 Modules	DDR4 RAM	DVD/ODD	Graphic Card	Additional Card	External Power Supply Unit	Fan	Coin Battery
Boric acid					x					
Diboron trioxide	x	x		x				x		
1,2-Dimethoxyethane (EGDME)			x							x
Hexahydromethylphthalic anhydride	x									
4,4'-isopropylidenediphenol (BPA)	x	x	x	x						
Lead	x	x	x		x	x	x	x	x	
Lead monoxide (lead oxide)	x			x						
Lead titanium trioxide	x		x	x						
Lead titanium zirconium oxide	x		x							
Orange lead (lead tetroxide)					x					
Tris(2-chloroethyl) phosphate			x							

#### 4. Product category: PRIMERGY Server

PRIMERGY		
SVHC name	CAS No.	EC No.
Boric acid	10043-35-3	233-139-2
Diboron trioxide	1303-86-2	215-125-8
1,2-Dimethoxyethane (EGDME)	110-71-4	203-794-9
Hexahydromethylphthalic anhydride	25550-51-0	247-094-1
4,4'-Isopropylidenediphenol (BPA)	80-05-7	201-245-8
Lead	7439-92-1	231-100-4
Lead monoxide (lead oxide)	1317-36-8	215-267-0
Lead titanium trioxide	12060-00-3	235-038-9
Lead titanium zirconium oxide	12626-81-2	235-727-4
Orange lead (lead tetroxide)	1314-41-6	215-235-6
Tris(2-chloroethyl) phosphate	115-96-8	204-118-5

#### 4.1. Part units of PRIMERGY with SVHC content

SVHC name	Part unit										
	HDD	SSD Drive	M.2 Modules	DDR4 RAM	DVD/ODD	Graphic Card	Additional Card	System Board	Internal Power Supply Unit	Fan	Coin Battery
Boric acid					X						
Diboron trioxide	X	X		X				X			
1,2-Dimethoxyethane (EGDME)			X								X
Hexahydromethylphthalic anhydride	X										
4,4'-isopropylidenediphenol (BPA)	X	X	X	X				X			
Lead	X	X	X		X	X	X	X	X	X	
Lead monoxide (lead oxide)	X			X				X	X		
Lead titanium trioxide	X		X	X				X			
Lead titanium zirconium oxide	X		X								
Orange lead (lead tetroxide)					X						
Tris(2-chloroethyl) phosphate			X								

## 5. Product category: Peripherals

Units	SVHC name	CAS No.	EC No.
<b>Monitor</b>	Diboron trioxide	1303-86-2	215-125-8
	Lead	7439-92-1	231-100-4
	Lead monoxide (lead oxide)	1317-36-8	215-267-0
<b>Keyboard</b>	Lead	7439-92-1	231-100-4
<b>Mouse</b>	Lead	7439-92-1	231-100-4
<b>External Power Supply Unit</b>	Diboron trioxide	1303-86-2	215-125-8
	Lead	7439-92-1	231-100-4

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