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Information about Substances of Very High Concern (SVHC)

According to Article 33 Regulation (EC) No 1907/2006 (REACH)

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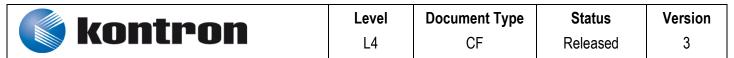
ATTENTION:

To Whom It May Concern:

KONTRON is aware of its duty to communicate information about Substances of Very High Concern (SVHC) according to Art. 33 (1) 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 (REACH). All substances identified as SVHC are listed in the so called Candidate List (see website of the European Chemicals Agency (ECHA): www.echa.europa.eu/candidate-list-table).

According to Article 33 (1) REACH, suppliers of articles have to inform the recipients of articles about SVHC contained in these articles above 0.1% weight by weight (w/w). Kontron is aware of the European Court of Justice ruling C-106/14 of September 10th, 2015 stating that, in case of 'complex articles', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. If a SVHC is reported below, it means that the substance is present above 0.1% of the weight of a component and not the weight of the complex product as a whole.

KONTRON P/N	PRODUCT DESCRIPTION	SVHC STATUS	SUBSTANCE NAME (IF APPLICABLE)	SKIP # (IF APPLICABLE)
970xx-xxxx-xx-x	DDR-RAM	SVHC > 0.1%	7439-92-1 - Lead	
180xx-xxxx-99-x, 34009- 0000-99-2, 38025-0000- 99-0C05, 38030-0000-99- 1, 68002-0000-99-0, 68004-0000-99-0, 68007- 0000-99-0	Heatspreader	No SVHC >0.1%		
08001-1000-00-1	IDE-FlashDisk,chipDisk/1000-IDE	SVHC > 0.1%	7439-92-1 - Lead	
34009-0832-16-7	COMe-mAL10 E2 E3950 8E/32S	SVHC > 0.1%	7439-92-1 - Lead 80-05-7 - 4,4'- isopropylidenediphenol (BPA) 12060-00-3 - Lead titanium trioxide 65997-18-4 - Frits, Chemicals (Pb containing)	c00ebfd6-d588- 4bad-a400- fb1b23294d94
18017-0000-00-0	ETX Mounting Kit 3mm	No SVHC >0.1%		
18040-0000-16-2	ETX-OH T56N	SVHC > 0.1%	7439-92-1 - Lead 80-05-7 - 4,4'- isopropylidenediphenol (BPA) 1303-86-2 - Diboron trioxide	e096aaa5-cba5- 4513-b870- eb50f94ecdfa



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			1317-36-8 - Lead monoxide (lead oxide)	
			12060-00-3 - Lead titanium trioxide	
			65997-18-4 - Frits, Chemicals (Pb	
			containing)	
			7439-92-1 - Lead	
			80-05-7 - 4,4'- isopropylidenediphenol (BPA)	
			1303-86-2 - Diboron trioxide	6c224b77-9368-
18040-0000-10-1SR1	ETX-OH T40R Serad	SVHC > 0.1%	1317-36-8 - Lead monoxide (lead	424d-81cb-
			oxide)	cb734a1d6de7
			12060-00-3 - Lead titanium trioxide	
			65997-18-4 - Frits, Chemicals (Pb containing)	
			7439-92-1 - Lead	78dbb553-5935-
18041-0000-50-4	ETX-LX2 500MHZ, LVDS	SVHC > 0.1%	65997-18-4 - Frits, Chemicals (Pb	4d5a-a3ef- e438297c04b9
			containing)	
18041-0000-50-4EXT	ETX-LX2 500MHZ, LVDS E1	SVHC > 0.1%	7439-92-1 - Lead 65997-18-4 - Frits, Chemicals (Pb	22660c03-f275- 4584-b39a-
		JVIIO / U.1 /0	containing)	51b4d295fb30
			7439-92-1 - Lead	f50118be-72ea-
18041-0000-50-5AQ1	ETX-LX 500MHz ATEQ	SVHC > 0.1%	65997-18-4 - Frits, Chemicals (Pb	4b66-8c4a- 4ca0d073bc6b
			containing)	400007 30000
1044-9447	Cooler, Active 989 pin PGA 42mm	SVHC > 0.1%	7439-92-1 - Lead	
1046-6305	Cooler, Active, Intel, LGA775/1155, 62mm	No SVHC >0.1%		
1060-2484	DDR3-1600 SODIMM 4GB_MB	SVHC > 0.1%	7439-92-1 - Lead	
1060-9526	U_CPU_I7-7700_SOC_FCLGA115	No SVHC >0.1%		
			7439-92-1 - Lead	
			110-71-4 - 1,2-dimethoxyethane; ethylene glycol dimethyl ether	ff3d449e-2e9d-
34101-0000-00-2	COMe Eval Carrier T10 GEN2	SVHC > 0.1%	(EGDME)	4c8f-8c4b-
			65997-18-4 - Frits, Chemicals (Pb	5b18e2e64794
			containing)	
26014 0000 17 2DLV	COMo alli 6 : 2 4040 Daffari CEO	CV/UC > 0.40/	7439-92-1 - Lead	87aaf13a-e498-
36014-0000-17-3RLX	COMe-cHL6 i3-4010U Reflex CES	SVHC > 0.1%	65997-18-4 - Frits, Chemicals (Pb containing)	4335-89ea- 84ae814e0266
			7439-92-1 - Lead	(7 4/45 00:
38034-0000-19-7	COMe-bCL6 i7-9850HL QM370	SVHC > 0.1%	12060-00-3 - Lead titanium trioxide	f7cb1415-00bc- 461d-a67a-
	Same as Estimated in Section 10	31113 - 31170	65997-18-4 - Frits, Chemicals (Pb	8593810b17f4
			containing)	0400-074 000
38034-0000-28-6	COMe-bCL6 E-2276ME CM246	SVHC > 0.1%	7439-92-1 - Lead	8186a074-f9f3- 4d84-bd63-
			12060-00-3 - Lead titanium trioxide	76ad27cd9e8b



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			65997-18-4 - Frits, Chemicals (Pb containing)	
38017-0000-00-0	COMe Mount Kit 8mm 1set	No SVHC >0.1%		
46011-0000-30-4	mITX-KBL-H-CM238 Core i7- 7820EQ	SVHC > 0.1%	7439-92-1 - Lead 110-71-4 - 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) 12060-00-3 - Lead titanium trioxide 1317-36-8 - Lead monoxide (lead oxide) 65997-18-4 - Frits, Chemicals (Pb containing)	4ed3cc5c-d39e- 4bc4-b04b- 9aa4b6f6408e
46012-0000-00-0	mITX-KBL-S-C236	SVHC > 0.1%	7439-92-1 - Lead	
66002-XXXX-58-8	COMe-cDV7 C3858 MODI	SVHC > 0.1%	7439-92-1 - Lead 12060-00-3 - Lead titanium trioxide 65997-18-4 - Frits, Chemicals (Pb containing)	
68004-0000-27-4AW1	COMe-bBD7 D-1527 10G-BASE- KR AW1	SVHC > 0.1%	7439-92-1 - Lead 12060-00-3 - Lead titanium trioxide 65997-18-4 - Frits, Chemicals (Pb containing)	3648740f-ce57- 4dfd-bc6e- c2e1f407b951
68006-0000-58-8	COMe-bDV7 C3858	SVHC > 0.1%	7439-92-1 - Lead 12060-00-3 - Lead titanium trioxide 65997-18-4 - Frits, Chemicals (Pb containing)	2d433776-6f6b- 4a0a-a563- ebb141cf9f8c
68007-XXXX-08-8	COMe-bDV7R E2 C3808 MODI	SVHC > 0.1%	7439-92-1 - Lead 12060-00-3 - Lead titanium trioxide 65997-18-4 - Frits, Chemicals (Pb containing)	
810480-4500	Board, KTQM77/mITX	SVHC > 0.1%	7439-92-1 - Lead 110-71-4 - 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) 12060-00-3 - Lead titanium trioxide 65997-18-4 - Frits, Chemicals (Pb containing)	92bc5a59-ca05- 4b48-b999- 9879304f98d8

The information provided in this SVHC declaration form(s) is based solely on information provided by our raw material suppliers and manufacturers. Please understand that Kontron is not performing any chemical analysis on its products to testify REACH compliance and is therefore not able to fill out any detailed inquiry forms. Kontron makes no representation that it has verified the accuracy of the information upon which this declaration is based. All enclosed information has been given to the best of our knowledge and belief under actual circumstances and reflects the status at the stated date.

Please also refer to the latest version of Kontron's REACH statement on our website: www.kontron.com/about-kontron/corporate-responsibility/material-declaration/reach-customer-information.