

4-Jul-17
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Certification for Restricted Substances Contained in COSEL Products

We certify that the products shown in the following do not contain - or only within the legally allowed limits - any of the Restricted Substances outlined in DIRECTIVE 2011/65/EU of 8 June 2011.

Objective Products List: Refer to the attached Objective Products List

Restricted substances	Maximum concentration values
·Lead and lead compounds	0.1 % by weight
·Mercury and mercury compounds	0.1 % by weight
·Cadmium and cadmium compounds	0.01 % by weight
·Hexavalent chromium compounds	0.1 % by weight
·Polybrominated biphenyls (PBB)	0.1 % by weight
·Polybrominated diphenyl ethers (PBDE)	0.1 % by weight

Applications exempted from the restriction; refer to DIRECTIVE 2011/65/EU ANNEX III



Masahiro Miyamae
General Manager
Quality Management Dept.
COSEL Co., Ltd.
No. GQQ16Z022-4E

対象製品名一覧/Objective Products List

Revision date: 4 July, 2017

No.	Series	Model	No.	Series	Model	No.	Series	Model
1	LEB100F	LEB100F-0324	61	LEB100F	LEB100F-0524-SNGR	121		
2		LEB100F-0324-SN	62		LEB100F-0524-SNGT	122		
3		LEB100F-0324-SNT	63		LEB100F-0524-SNGY	123		
4		LEB100F-0324-T	64		LEB100F-0524-SNR	124		
5		LEB100F-0324-Y	65		LEB100F-0524-SNRT	125		
6		LEB100F-0512	66		LEB100F-0524-SNT	126		
7		LEB100F-0512-C	67		LEB100F-0524-SNTY	127		
8		LEB100F-0512-CY	68		LEB100F-0524-SNY	128		
9		LEB100F-0512-G	69		LEB100F-0524-SNZ31	129		
10		LEB100F-0512-GR	70		LEB100F-0524-SNZ32	130		
11		LEB100F-0512-R	71		LEB100F-0524-SNZ33	131		
12		LEB100F-0512-RT	72		LEB100F-0524-SNZ34	132		
13		LEB100F-0512-RY	73		LEB100F-0524-SNZ35	133		
14		LEB100F-0512-Rコンボウ	74		LEB100F-0524-SR	134		
15		LEB100F-0512-S	75		LEB100F-0524-SRT	135		
16		LEB100F-0512-SN	76		LEB100F-0524-ST	136		
17		LEB100F-0512-SNC	77		LEB100F-0524-SY	137		
18		LEB100F-0512-SNG	78		LEB100F-0524-SZ31	138		
19		LEB100F-0512-SNGY	79		LEB100F-0524-SZ32	139		
20		LEB100F-0512-SNR	80		LEB100F-0524-SZ33	140		
21		LEB100F-0512-SNRT	81		LEB100F-0524-SZ34	141		
22		LEB100F-0512-SNT	82		LEB100F-0524-SZ35	142		
23		LEB100F-0512-SNTY	83		LEB100F-0524-T	143		
24		LEB100F-0512-SNY	84		LEB100F-0524-TY	144		
25		LEB100F-0512-SNZ21	85		LEB100F-0524-U	145		
26		LEB100F-0512-SNZ22	86		LEB100F-0524-Y	146		
27		LEB100F-0512-SNZ23	87		LEB100F-0524-Z31	147		
28		LEB100F-0512-SNZ24	88		LEB100F-0524-Z32	148		
29		LEB100F-0512-SNZ25	89		LEB100F-0524-Z33	149		
30		LEB100F-0512-SR	90		LEB100F-0524-Z34	150		
31		LEB100F-0512-SRT	91		LEB100F-0524-Z35	151		
32		LEB100F-0512-ST	92		LEB100F-0530	152		
33		LEB100F-0512-SZ21	93		LEB100F-0530-Y	153		
34		LEB100F-0512-SZ22	94		LEB100F-0536	154		
35		LEB100F-0512-SZ23	95		LEB100F-0536-C	155		
36		LEB100F-0512-SZ24	96		LEB100F-0536-R	156		
37		LEB100F-0512-SZ25	97		LEB100F-0536-RY	157		
38		LEB100F-0512-T	98		LEB100F-0536-S	158		
39		LEB100F-0512-TY	99		LEB100F-0536-SN	159		
40		LEB100F-0512-Y	100		LEB100F-0536-SNT	160		
41		LEB100F-0512-Z21	101		LEB100F-0536-T	161		
42		LEB100F-0512-Z22	102		LEB100F-0536-Y	162		
43		LEB100F-0512-Z23	103			163		
44		LEB100F-0512-Z24	104			164		
45		LEB100F-0512-Z25	105			165		
46		LEB100F-0524	106			166		
47		LEB100F-0524-C	107			167		
48		LEB100F-0524-CT	108			168		
49		LEB100F-0524-CY	109			169		
50		LEB100F-0524-G	110			170		
51		LEB100F-0524-GR	111			171		
52		LEB100F-0524-GT	112			172		
53		LEB100F-0524-GY	113			173		
54		LEB100F-0524-R	114			174		
55		LEB100F-0524-RT	115			175		
56		LEB100F-0524-RY	116			176		
57		LEB100F-0524-S	117			177		
58		LEB100F-0524-SN	118			178		
59		LEB100F-0524-SNC	119			179		
60		LEB100F-0524-SNG	120			180		

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 *This document is only applicable to standard and semi-standard products in mass production phase.

対象製品名一覧/Objective Products List

Revision date: 4 July, 2017

No.	Series	Model	No.	Series	Model	No.	Series	Model
1	LEB150F	LEB150F-0324	61	LEB150F	LEB150F-0524-SRT	121		
2		LEB150F-0324-G	62		LEB150F-0524-ST	122		
3		LEB150F-0324-Y	63		LEB150F-0524-T	123		
4		LEB150F-0512	64		LEB150F-0524-TY	124		
5		LEB150F-0512-C	65		LEB150F-0524-U	125		
6		LEB150F-0512-CY	66		LEB150F-0524-Y	126		
7		LEB150F-0512-G	67		LEB150F-0524-Z31	127		
8		LEB150F-0512-GY	68		LEB150F-0524-Z32	128		
9		LEB150F-0512-R	69		LEB150F-0524-Z33	129		
10		LEB150F-0512-RT	70		LEB150F-0524-Z34	130		
11		LEB150F-0512-RY	71		LEB150F-0524-Z35	131		
12		LEB150F-0512-S	72		LEB150F-0530	132		
13		LEB150F-0512-SN	73		LEB150F-0530-G	133		
14		LEB150F-0512-SNC	74		LEB150F-0530-R	134		
15		LEB150F-0512-SNGY	75		LEB150F-0530-SN	135		
16		LEB150F-0512-SNR	76		LEB150F-0530-SNGR	136		
17		LEB150F-0512-SNRT	77		LEB150F-0530-Y	137		
18		LEB150F-0512-SNT	78		LEB150F-0536	138		
19		LEB150F-0512-SNTY	79		LEB150F-0536-G	139		
20		LEB150F-0512-SNY	80		LEB150F-0536-R	140		
21		LEB150F-0512-SNZ21	81		LEB150F-0536-SN	141		
22		LEB150F-0512-SNZ22	82		LEB150F-0536-Y	142		
23		LEB150F-0512-SNZ23	83		LEB150F-0536-Z35	143		
24		LEB150F-0512-SNZ24	84			144		
25		LEB150F-0512-SNZ25	85			145		
26		LEB150F-0512-SRT	86			146		
27		LEB150F-0512-ST	87			147		
28		LEB150F-0512-T	88			148		
29		LEB150F-0512-TY	89			149		
30		LEB150F-0512-Y	90			150		
31		LEB150F-0512-Z21	91			151		
32		LEB150F-0512-Z22	92			152		
33		LEB150F-0512-Z23	93			153		
34		LEB150F-0512-Z24	94			154		
35		LEB150F-0512-Z25	95			155		
36		LEB150F-0524	96			156		
37		LEB150F-0524-C	97			157		
38		LEB150F-0524-CY	98			158		
39		LEB150F-0524-G	99			159		
40		LEB150F-0524-GR	100			160		
41		LEB150F-0524-GZ35	101			161		
42		LEB150F-0524-R	102			162		
43		LEB150F-0524-RT	103			163		
44		LEB150F-0524-RY	104			164		
45		LEB150F-0524-S	105			165		
46		LEB150F-0524-SN	106			166		
47		LEB150F-0524-SNC	107			167		
48		LEB150F-0524-SNG	108			168		
49		LEB150F-0524-SNGR	109			169		
50		LEB150F-0524-SNGT	110			170		
51		LEB150F-0524-SNR	111			171		
52		LEB150F-0524-SNRT	112			172		
53		LEB150F-0524-SNT	113			173		
54		LEB150F-0524-SNTY	114			174		
55		LEB150F-0524-SNY	115			175		
56		LEB150F-0524-SNZ31	116			176		
57		LEB150F-0524-SNZ32	117			177		
58		LEB150F-0524-SNZ33	118			178		
59		LEB150F-0524-SNZ34	119			179		
60		LEB150F-0524-SNZ35	120			180		

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対象製品名一覧/Objective Products List

Revision date: 4 July, 2017

No.	Series	Model	No.	Series	Model	No.	Series	Model
1	LEB225F	LEB225F-0324	61	LEB225F	LEB225F-0524-S	121		
2		LEB225F-0324-SN	62		LEB225F-0524-SN	122		
3		LEB225F-0324-SNT	63		LEB225F-0524-SNC	123		
4		LEB225F-0324-T	64		LEB225F-0524-SNCY	124		
5		LEB225F-0324-Y	65		LEB225F-0524-SNG	125		
6		LEB225F-0512	66		LEB225F-0524-SNGT	126		
7		LEB225F-0512-C	67		LEB225F-0524-SNGTY	127		
8		LEB225F-0512-CR	68		LEB225F-0524-SNGY	128		
9		LEB225F-0512-CRY	69		LEB225F-0524-SNR	129		
10		LEB225F-0512-CY	70		LEB225F-0524-SNRT	130		
11		LEB225F-0512-G	71		LEB225F-0524-SNT	131		
12		LEB225F-0512-GR	72		LEB225F-0524-SNTY	132		
13		LEB225F-0512-GTY	73		LEB225F-0524-SNY	133		
14		LEB225F-0512-GY	74		LEB225F-0524-SNZ31	134		
15		LEB225F-0512-R	75		LEB225F-0524-SNZ32	135		
16		LEB225F-0512-RT	76		LEB225F-0524-SNZ33	136		
17		LEB225F-0512-RY	77		LEB225F-0524-SNZ34	137		
18		LEB225F-0512-S	78		LEB225F-0524-SNZ35	138		
19		LEB225F-0512-SN	79		LEB225F-0524-SRT	139		
20		LEB225F-0512-SNC	80		LEB225F-0524-ST	140		
21		LEB225F-0512-SNCY	81		LEB225F-0524-SYZ35	141		
22		LEB225F-0512-SNG	82		LEB225F-0524-SZ34	142		
23		LEB225F-0512-SNR	83		LEB225F-0524-SZ35	143		
24		LEB225F-0512-SNRT	84		LEB225F-0524-T	144		
25		LEB225F-0512-SNT	85		LEB225F-0524-TY	145		
26		LEB225F-0512-SNTY	86		LEB225F-0524-U	146		
27		LEB225F-0512-SNY	87		LEB225F-0524-Y	147		
28		LEB225F-0512-SNZ21	88		LEB225F-0524-Z31	148		
29		LEB225F-0512-SNZ22	89		LEB225F-0524-Z32	149		
30		LEB225F-0512-SNZ23	90		LEB225F-0524-Z33	150		
31		LEB225F-0512-SNZ24	91		LEB225F-0524-Z34	151		
32		LEB225F-0512-SNZ25	92		LEB225F-0524-Z35	152		
33		LEB225F-0512-SRT	93		LEB225F-0530	153		
34		LEB225F-0512-ST	94		LEB225F-0530-G	154		
35		LEB225F-0512-T	95		LEB225F-0530-GTY	155		
36		LEB225F-0512-TY	96		LEB225F-0530-S	156		
37		LEB225F-0512-Y	97		LEB225F-0530-SN	157		
38		LEB225F-0512-Z21	98		LEB225F-0530-SNGTY	158		
39		LEB225F-0512-Z22	99		LEB225F-0530-T	159		
40		LEB225F-0512-Z23	100		LEB225F-0530-Y	160		
41		LEB225F-0512-Z24	101		LEB225F-0536	161		
42		LEB225F-0512-Z25	102		LEB225F-0536-C	162		
43		LEB225F-0524	103		LEB225F-0536-R	163		
44		LEB225F-0524-C	104		LEB225F-0536-SN	164		
45		LEB225F-0524-CR	105		LEB225F-0536-Y	165		
46		LEB225F-0524-CRY	106			166		
47		LEB225F-0524-CY	107			167		
48		LEB225F-0524-G	108			168		
49		LEB225F-0524-GR	109			169		
50		LEB225F-0524-GTY	110			170		
51		LEB225F-0524-GY	111			171		
52		LEB225F-0524-GZ31	112			172		
53		LEB225F-0524-GZ32	113			173		
54		LEB225F-0524-GZ33	114			174		
55		LEB225F-0524-GZ34	115			175		
56		LEB225F-0524-GZ35	116			176		
57		LEB225F-0524-R	117			177		
58		LEB225F-0524-RT	118			178		
59		LEB225F-0524-RY	119			179		
60		LEB225F-0524-Rコンボウ	120			180		

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