

August 17, 2020

Applicable To Full Catalog Part Numbers:

Select Cornell Dubilier Series

*Refer to appendix for series list

RoHS DECLARATION

Issued by Cornell Dubilier Electronics, Inc. (sometimes referred to as "CD" or Cornell Dubilier")

The parts referenced above are reported in requirements of EU Directive 2011/65/EU "RoHS II", Restriction of Hazardous Substances (RoHS), as amended by EU Directive 2015/863 "RoHS III", and, to the best of our knowledge, **IS COMPLIANT with the EU or China RoHS Initiatives via the absence of the compounds listed below.**

<i>Presence</i>	<i>Compound</i>	<i>Synonym</i>	<i>Conc (ppm)</i>	<i>Conc (wt%)</i>
<input type="checkbox"/>	Cadmium	(Cd)	< 100 ppm	(0.01%)
<input type="checkbox"/>	Lead	(Pb)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Mercury	(Hg)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Hexavalent Chromium	(Cr VI)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Polybrominated Biphenyls	(PBB)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Polybrominated Diphenyl Ethers	(PBDE)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Bis(2-Ethylhexyl) phthalate	(DEHP)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Benzyl butyl phthalate	(BBP)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Dibutyl phthalate	(DBP)	<1000 ppm	(0.1%)
<input type="checkbox"/>	Diisobutyl phthalate	(DIBP)	<1000 ppm	(0.1%)

Additionally, we certify that, to the best of our knowledge, parts referenced above are in conformance with the reporting requirements of *China RoHS* nor claim any RoHS exemptions.

REACH (209) SVHC Candidate List, 25JUN2020

DECLARATION

Issued by Cornell Dubilier Electronics, Inc. (sometimes referred to as "CD" or Cornell Dubilier")

This letter is to confirm that the product(s) referenced above have been evaluated against Regulation (EC) 1907/2006 of the European Parliament, "Registration, Evaluation, and Authorization of Chemicals (REACH), as interpreted by EU Court of Justice decision C-106/14 of 10 September 2015. The compliance status of the product is confirmed by the sections below.

REACH SVHC substances Regulation (EC) No 1907/2006, Title I, Chapter VII, Article 59(10), in accordance with Article 33,

In certain instances, our parts may contain substances restricted for use located within the electrolyte, electrical connections and sleeving materials or other locations necessary for the part to fulfill its intended design. The product(s) referenced above, as well as any articles* contained within the product(s),

DOES NOT CONTAIN

substance(s) outlined by the [REACH 209 SVHCs candidate list, updated by ECHA on June 25, 2020](#), at a concentration greater than 0.1% (w/w), (1000 ppm).

*An Article is any item within a part or component of the product which during production is given a special shape, surface or design that determines its function to a greater degree than its chemical composition. An example of articles within an electronic component would be the leads of a through-hole capacitor. For more information, please refer to Example 21 of the EU Chemicals Agency "Guidance for Requirements on Substances in Articles" (https://echa.europa.eu/documents/10162/23036412/articles_en.pdf/cc2e3f93-8391-4944-88e4-efed5fb5112c)

<i>Presence</i>	<i>Compound</i>	<i>SVHC CAS#</i>	<i>Conc. Lower (w/w%)</i>	<i>Conc. Upper (w/w%)</i>
<input type="checkbox"/>	Lead	7439-92-1	0.1	10
<input type="checkbox"/>	N,N-Dimethylformamide (DMF)	68-12-2	0.1	10
<input type="checkbox"/>	1-Methyl-2-Pyrrolidone (NMP)	872-50-4	0.1	10
<input type="checkbox"/>	DEHP;DIBP;BBP	872-50-4	0.1	-

REACH Annex XVII Restricted Substance List, 24JUN2020

Issued by Cornell Dubilier Electronics, Inc. (sometimes referred to as "CD" or Cornell Dubilier")

REACH SVHC substances Regulation (EC) No 1907/2006, Title I, Chapter XVII, in accordance with Article 33,

In certain instances, our parts may contain substances restricted for use located within the electrolyte, electrical connections and sleeving materials or other locations necessary for the part to fulfill its intended design. To facilitate ease of reading, four substances were highlighted for their frequency in our products. The product(s) referenced above, as well as any articles* contained within the product(s),

DOES NOT CONTAIN

substance(s) outlined by the [REACH Annex XVII Restricted Substance List, updated by ECHA on June 24, 2020](#).

<i>Presence</i>	<i>Compound</i>	<i>Location</i>	<i>SVHC CAS#</i>	<i>Entry</i>
<input type="checkbox"/>	N,N-Dimethylformamide (DMF)	Electrolyte	68-12-2	61
<input type="checkbox"/>	1-Methyl-2-Pyrrolidone (NMP)	Electrolyte	872-50-4	71
<input type="checkbox"/>	DEHP;DIBP;BBP	PVC Sleeving	872-50-4	51
<input type="checkbox"/>	Lead	Electrical Connections	7439-92-1	63

Subject to CD Document 10-28 (copy enclosed)

Cornell Dubilier Electronics, Inc

Stephen Smith

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Corporate Product Compliance Officer

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CD DOCUMENT 10-28

To the fullest extent allowed by applicable laws and regulations:

All declarations, representations, warranties, certifications and statements made by CornellDubilier Electronics, Inc., a Delaware corporation ("CD"), in any document are limited to the actual knowledge of CD and may be based exclusively upon statements and other communication made to CD by other persons (including, without limitation, its suppliers); and CD is in no way accepting any responsibility for investigating or otherwise checking or determining the truth, accuracy or completeness of any such third-party statement or communications; and all obligations and liabilities of CD are limited as provided in this instrument.

IN NO EVENT SHALL CD BE LIABLE FOR ANY PUNITIVE, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. All limitations of liability provisions in this CD Document 10-28 shall apply to any and all claims or suits or other litigation brought against CD, including (without limitation) any claims based upon negligence, breach of contract, breach of warranty, breach of declaration, breach of representation, strict liability, or any other legal theories upon which liability may be asserted against CD.

EACH RECIPIENT HEREOF IS PLACED ON NOTICE THAT CD'S PRICES ARE BASED UPON CD'S LIMITATION OF LIABILITY CLAUSES (INCLUDING, WITHOUT LIMITATION, THOSE SET FORTH IN THIS

CD DOCUMENT 10-28); AND CD SHALL NOT, IN ANY EVENT, BE LIABLE ON ANY CLAIM FOR DAMAGES ARISING OUT OF OR RELATED TO ANY DECLARATION, REPRESENTATION, WARRANTY, CERTIFICATION, OR STATEMENT, OR THE MANUFACTURE, SALE, DELIVERY, USE, CONTENT, MATERIALS OR COMPONENTS OF ANY GOODS IN ANY AMOUNT EXCEEDING THE PURCHASE PRICE OF CD'S GOODS SPECIFICALLY INVOLVED IN SUCH CLAIM.

This CD Document 10-28 and the liability limitations and other provisions contained herein shall override any and all provisions of any other document to the contrary and shall be deemed included in any agreement or other instrument executed by CD and delivered to the recipient on or after the date hereof (and CD's signature or other execution of any such agreement or other instrument shall be deemed to include, and be subject to, the substance of this CD Document 1028); and under no circumstances shall CD be deemed to release or waive any liability limitation or other provisions set forth in this CD Document 10-28 except to the extent that a duly authorized officer of CD actually signs a waiver or release on behalf of CD that specifically references this CD Document 10-28 and explicitly states the CD is making such a waiver or release.

The liability limitations and other provisions of this CD Document 10-28 shall (despite any provisions in any other document to the contrary; and without restricting the scope or impact of any other provision of this CD Document 10-28) be deemed accepted by any purchaser of any CD goods upon the earliest of the following: the placement of any order for any CD goods by the purchaser (or the purchaser's acceptance of any offer by CD to sell any goods, or the purchaser's payment [or partial payment] for any CD goods, or the receipt by the purchaser of any shipment of CD goods) following the time that this CD Document 10-28 is delivered to such purchaser (or prospective purchaser) regardless of whether such delivery is via e-mail, messenger service, delivery service, fax, mail or some other means.

Furthermore, any liability of CD in any way related to any declaration, certification, representation, warranty or other statement made by CD on or after the date that this CD Document 10-28 is executed by CD shall be subject to this CD Document 10-28 and limited as set forth in this CD Document 10-28 despite anything to the contrary.

The internal law of the State in which CD executes this CD Document 10-28 shall govern the interpretation and enforcement of this CD Document 10-28 (without regard for the conflict of law provisions of such State; and the UN Convention on Contracts for the International Sale of Goods and the UN Convention on the Limitation Period in the International Sale of Goods shall not govern this CD Document 10-28 or any transaction or other matter referenced in this CD Document 10-28 or related hereto); and the proper venue and jurisdiction of all litigation related to such interpretation and enforcement shall be in the US Federal and State Courts located in such State; and all expenses incurred by CD (including, without limitation all court costs, attorneys' fees and expenses, and expert witness fees and expenses) in enforcing or attempting to enforce this CD Document 10-28 or any provision hereof shall be borne by the person litigating against, disputing, contesting or otherwise resisting such enforcement.

Cornell Dubilier Electronics, Inc.

Appendix

Accessories	PGM	947C	PS
44603 (OC1) Insulating Boot	PSU	947D	PSB_RSB
M12 Nut	PUM	950	PWS
PL End Cap	RSS	951	Q
125xxx Brackets	RZM	953B	QPC
32xxx Brackets	SAK	AFPS	QRL
HB Bracket	SEK	ALG	RA-FA
RB Bracket	SK	AVG	RA-FS
TH Mounting Clip	SLP	BLC	RBPS
VR Bracket	SLPX	CB-FA	SCA-F
Aluminum	SMH	CB-FS	SCC-F
3191	SML	CS-FA	SCD-F
3198	SNU	CS-FS	SCM-F
3199	ST	DCB	SCR
380L	STF	DCF	SCT-F
380LQ	SVF	DL	SF
380LX	SVH	DME	SF DUALS
381L	SVL	DMM	SF LIGHTING
381LQ	TLS	DMT	T
381LR	TMA	DPFF	UNL
381LX	TTA	DPM	UVG
382L	TXK	DPP	UVR
382LX	UER	DPPM	WMC
383L	ULG	FCA	WMF
383LX	WBR 30V> V <75V	FCN	WPP
520C	Mica	FCP	XMPL
AEB	CD-O3F	HC3	Z23
AFC	MCM	HC4	Z24
AFK	MIN	HC5	Z26
AHA	Non-Aluminum	HC6	Z50
AVD	150	HV	Z60
AVE	158X	HZA	Z62
AVES	160	HZC	Z64
AVEZ	167	LC2	SuperCaps
AVS	168	LC3	DCN
AXLH	171	LC4	DCR
AXZ	184	LC5	DER
BPA	185	LC6	DGH
BPS	225P	MAB	EDC
CG	288P	MAR	EDS
CGH	298P	MDCL	RJD
CGO	418P	MDL	
CGR	425M	MHBS	
CGS	460M	MKP	
CKH_CKE	461M	MMP	
CKR_CKS	704M	MMPO	
FSB	715P	MMR	
FSL	716P	MMWA	
FSR	717P	MPF	
FXM	718P	MPP	
HSM	719P	MPR	
JZM	725M	MPW	
KBM	730P	MPX/MPXB	
KFM	760M	MSR	
KSY	761M	MTB	
KXM	778P	MWR	
LBA	779P	MWS	
LBB	930	OTB	
LMB	932	PC	
LMH	935	PHB	
LMU	936	PHC	
LMX	940	PMB_RMB	
LP	941	PMC	
LPX	942	PPA	
NCN	943	PPB	
NPS	944U	PPR	
PBM	946	PPS	