World Class Leaders in Fire Detection Since 1918

EU RoHS Compliance Statement

"Directive 2011/65/EU (the RoHS Directive) OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment" superseding "Directive 2002/95/EC (the RoHS Directive) OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 January 2003. The Certificate of Compliance includes Directive 2015/863 published in 2015 by the EU (often referred as RoHS 3) and Directive 2017/2102/EU published by the EU November 17, 2015.

Based on the information provided by our suppliers, and our certain knowledge pertaining to our own processes, products supplied by:

- Hochiki Europe DO NOT CONTAIN restricted substances in concentrations above 0.1%w/w.
- Hochiki America DO NOT CONTAIN restricted substances in concentrations above 0.1%w/w.
- Hochiki Corporation CONTAIN restricted substances in concentrations above 0.1%w/w (please see annex A for details).

Products supplied on or after January 3, 2013 are also RoHS compliant according the Directive 2011/65/EU, Directive 2015/863 and Directive 2017/2102/EU from the moment the respected directive came into force.

The confirmation of compliance status covers the restricted substances referred to in Annex VI in the RoHS Directive 2011/65/EU & Directive 2015/863 listed below:

- Lead 0,1%
- Mercury 0,1%
- Cadmium 0,01%
- Hexavalent chromium 0,1%
- Polybrominated biphenyls (PBB) 0,1%
- Polybrominated diphenyl ethers (PBDE) 0,1%
- Bis(2-Ethylhexyl) phthalate (DEHP) 0,1%
- Benzyl butyl phthalate (BBP) 0,1%
- Dibutyl phthalate (DBP) 0,1%
- Diisobutyl phthalate (DIBP) 0,1%

Hochiki Europe(UK) Limited has taken all reasonable steps to verify supplier information regarding the absence or inclusion of restricted substances.

Shane Bartlett
Compliance Manager
4th January 2022

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VAT No. GB 573 8188 03

Quality Certificate No.164QMS
Assessed to ISO 9001

Environmental Certificate No.164EMS
Assessed to ISO 14001

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Annex A

Summary of restricted substances present above 0.1% by weight in articles within Hochiki Product(s)

Product(s)	EC No	CAS No	Substance	Location(s)	Exemption Number	Exemption Expiry Date (Category 9)
ACD-E & ACD-EN	231-100-4	7439-92-1	Lead	Rectifier - Shindengen Rectifier 1A 600V M1F	7(a)	21 July 2024
				Zener Diode - Shindengen 5A 37V	7(a)	21 July 2024
	235-727-4	12626-81-2	Lead titanium zirconium oxide	Resonator - Murata 1.22Mhz 0.5%	7(c)-I	21 July 2024
DCD-CE3 DCD-AE3	231-100-4	7439-92-1	Lead	Bridge Rectifier - Shindengen Rectifier 30A 600V 1Z	7(a)	21 July 2024
				Diodes - ROHM General Purpose, Power, Switching SWITCH 80V 100MA	7(a)	21 July 2024
				SI-DIODE - Shindengen Standard Recovery Rectifier 1A 600V 1F	7(a)	21 July 2024
				Zener Diode - ROHM Semiconductor 1W 2.7V	7(a)	21 July 2024
				Zener Diode - ROHM Semiconductor 6.6V	7(a)	21 July 2024
DFJ-CE3 DFJ-AE3	231-100-4	7439-92-1	Lead	Bridge Rectifier - Shindengen Rectifier 30A 600V 1Z	7(a)	21 July 2024
				Diodes - ROHM General Purpose, Power, Switching SWITCH 80V 100MA	7(a)	21 July 2024
				SI-DIODE - Shindengen Standard Recovery Rectifier 1A 600V 1F	7(a)	21 July 2024
				Zener Diode - ROHM Semiconductor 1W 2.7V	7(a)	21 July 2024
				Zener Diode - ROHM Semiconductor 6.6V	7(a)	21 July 2024
DCD-1E-IS	231-100-4	7439-92-1	Lead	Bridge Rectifier - Shindengen Rectifier 30A 600V 1Z	7(a)	21 July 2024
				SI-Diodes - ROHM General Purpose, Power, Switching SWITCH 80V 100MA	7(a)	21 July 2024
				SI-DIODE - Shindengen Standard Recovery Rectifier 1A 600V 1F	7(a)	21 July 2024
				Terminal board	6(c)	21 July 2024
				Zener Diode - ROHM Semiconductor 1W 2.7V	7(a)	21 July 2024
				Zener Diode - ROHM Semiconductor 6.6V	7(a)	21 July 2024
DFG-60BLKJ	215-267-0	1317-36-8	Lead monoxide (lead oxide)	Zener Diode - On Semiconductor 500mW 4.7	7(a), 7(c)-I	21 July 2024
				Zener Diode - Vishay Semiconductor 500mW 10V	7(a)	21 July 2024
	231-100-4	7439-92-1	Lead	General Rectifying Diode - Origin Electric 1A 600V	7(a)	21 July 2024

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DRD-E	231-100-4	7439-92-1	Lead	Bridge Rectifier - Shindengen Rectifier 30A 600V 1Z	7(a)	21 July 2024
				Bridge Rectifier - Shindengen Rectifier 30A 600V 1Z	7(a)	21 July 2024
				General Rectifying Diode - Origin Electric 200W 48V	7(a)	21 July 2024
				SI-DIODE - Shindengen Standard Recovery Rectifier 1A 600V 1F	7(a)	21 July 2024
				SI-DIODE - Shindengen Standard Recovery Rectifier 1A 600V 1F	7(a)	21 July 2024
				Transistor - Renesas Transistor (400V, 0.5A)	7(a)	21 July 2024
				Zener Diode - ROHM Semiconductor 1W 2.7V	7(a)	21 July 2024
	215-267-0	1317-36-8	Lead monoxide (lead oxide)	Trimmer Potentiometers - Murata 0.1W 50V 25%	7(a)	21 July 2024
	235-727-4	12626-81-2	Lead titanium zirconium oxide	PIR - Murata Pyroelectric Infrared (PIR) Sensor	7(c)-I	21 July 2024
	215-125-8	1303-86-2	Diboron trioxide			21 July 2024

SPC-E SPC-ET	256-356-4	48122-14-1	Hexahydro-1-methylphthalic anhydride	LED - Liteon Thru-Hole LED Bi-Colour Red/Green LED	7(c)-I	21 July 2024
				LED - Panasonic Thru-Hole LED Bi-Colour LED	7(c)-I	21 July 2024
	231-100-4	7439-92-1	Lead	Transistor - RoHM Medium Power Transistor (60V, 1A)	7(c)-I	21 July 2024
				Transistor - Renesas Transistor (400V, 0.5A)	7(a)	21 July 2024
				Screw ABC	6(c)	21 July 2024
				General Rectifying Diode - Origin Electric 200W 48V	7(a)	21 July 2024
	235-727-4	12626-81-2	Lead titanium zirconium oxide	Resonator - Murata 4.19Mhz 0.5%	7(c)-I	21 July 2024

RoHS Exemptions

- 6(c) Copper alloy containing up to 4 % lead by weight.
- 7(a) Lead in high melting temperature type solders (i.e., lead-based alloys containing 85 % by weight or more lead).
- 7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.