

# mCube Environment Hazardous Substances Declaration

Date : 30<sup>th</sup> Jan, 2020

mCube Inc. continues to be an environmentally friendly manufacturer and has committed to all products compliance with following.

## RoHS Compliance

RoHS compliant and meet the requirements defined under directive 2011/65/EC and last revision 2015/863/EU published on 4<sup>th</sup> of Jan 2015. This complies with the requirements of the EU directive for banned substances:

Substance	Limited per Homogeneous Material
Lead (Pb)	0.01% (100ppm)
Mercury (Hg)	0.1% (1000ppm)
Cadmium (Cd)	0.1% (1000ppm)
Hexavalent Chromium (Cr+)	0.1% (1000ppm)
Polybrominated Biphenyls (PBB's)	0.1% (1000ppm)
Polybrominated Diphenyl Ether (PBDE's)	0.1% (1000ppm)
Dibutyl phthalate (DBP)	0.1% (1000ppm)
Benzyl butyl phthalate (BBP)	0.1% (1000ppm)
Bis(2-ethylhexyl) phthalate (DEHP)	0.1% (1000ppm)
Diisobutyl phthalate (DIBP)	0.1% (1000ppm)

## Halogen-Free

IEC directive 61249-2-21 on the restriction of use of Br<900ppm, Cl<900ppm, Br+Cl<1500ppm in electronic components

## REACH Compliance

mCube products do not contain the substances within the 205 entries currently on the EU REACH Substances of Very High Concern (SVHC) Candidate List in excess of 0.1% by weight per article as published by ECHA with latest publication date 16<sup>th</sup> Jan, 2020.

**mCube Inc.**

Sr. Director of Production Engineering

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