

RoHS Compliance Declaration

June 15th 2020

MELEXIS Technologies NV hereby certifies that the product **MLX90616 (TO39 package)** is compliant with the requirements of Directive 2011/65/EU of the European Parliament and of the Council of 08 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast) ([RoHS 2](#)) and amending Directive 2015/863/EU of the European Parliament and of the Council of 31 March 2015 ([RoHS 3](#)).

No Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr⁺⁶), Polybrominated biphenyl (PBB), Polybrominated diphenyl ether (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) nor Diisobutyl phthalate (DIBP) is intentionally added to the product. Any trace impurities in the product are below the RoHS specified levels.

Substance	Thresholds
Pb	0.1% or 1000ppm
Hg	0.1% or 1000ppm
Cd	0.01% or 100ppm
Cr6+	0.1% or 1000ppm
Polybrominated biphenyl (PBB)	0.1% or 1000ppm
Polybrominated diphenyl ethers (PBDE)	0.1% or 1000ppm
Bis(2-ethylhexyl) phthalate (DEHP)	0.1% or 1000ppm
Butyl benzyl phthalate (BBP)	0.1% or 1000ppm
Dibutyl phthalate (DBP)	0.1% or 1000ppm
Diisobutyl phthalate (DIBP)	0.1% or 1000ppm

Certified by:



Claudia Buschendorf

Environmental Coordinator

For further communication please contact
environment@melexis.com