



Halogen Free/ Green Compliance Declaration

July 31st, 2013

MELEXIS NV hereby certifies that the product **MLX90614 (TO39)** is green compliant according to the below definition:

- Mentioned product is compliant with the requirements of Directive 2011/65/EC 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 2.0](#))

No Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr⁺⁶), Polybrominated biphenyl (PBB) nor Polybrominated diphenyl ether (PBDE) is intentionally added to the product. Any trace impurities in the product are below the RoHS specified levels.

- Mentioned product does not contain any halogenated and other below listed materials or else in negligible/ non detectable level according to the IEC 61249-2-21 definition

No Bromine (Br) nor Chlorine (Cl) is intentionally added to the product. Any trace impurities in the product are below the specified levels.

- Mentioned product does not contain Antimony trioxide Sb₂O₃. No Sb₂O₃ is intentionally added to the product. Any trace impurities in the product are below the 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	0.1% or 1000ppm
Polybrominated diphenyl ether	0.1% or 1000ppm
Bromine (Br)	0.09% or 900ppm
Chlorine (Cl)	0.09% or 900ppm
Total concentration of Br and Cl	0.15% or 1500ppm
Antimony trioxide	0.09% or 900ppm

Certified by:

Claudia Buschendorf

Environmental Responsible