



Your Dreams, Our Challenge

December 27, 2018

Article 4 of DIRECTIVE 2011/65/EU 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 (RoHS) states.

1. Member States shall ensure that EEE placed on the market, including cables and spare parts for its repair, its reuse, updating of its functionalities or upgrading of its capacity, does not contain the substances listed in Annex II.
2. Furthermore in RoHS 2.0: the restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments from 22 July, 2021
3. ANNEX II was updated to include DEHP, BBP, DBP and DIBP.

ANNEX II

Restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogeneous materials:

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 %)

Butyl benzyl phthalate (BBP) (0,1 %)

Dibutyl phthalate (DBP) (0,1 %)

Diisobutyl phthalate (DIBP) (0,1 %)

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This letter certifies that all AGC Nelco prepreg and laminates comply with RoHS. They are not manufactured with and are not expected to contain the following substances:

Lead	CAS# 7439-92-1
Mercury	CAS# 7439-97-6
Cadmium	CAS# 7440-43-9
Hexavalent chromium	CAS# 18540-29-9
Polybrominated biphenyls (PBB) (Including HEXA, OCTA and DECA BB)	CAS# 36355-01-8 CAS# 27858-07-7 CAS# 13654-09-6
Polybrominated diphenyl ethers (PBDE) (Including PENTA, OCTA and DECA BDE)	CAS# 32534-81-9 CAS# 32536-52-0 CAS# 1163-19-5
Bis(2-ethylhexyl) phthalate (DEHP)	CAS # 117-81-7
Butyl benzyl phthalate (BBP)	CAS# 85-68-7
Dibutyl phthalate (DBP)	CAS# 84-74-2
Diisobutyl phthalate (DIBP)	CAS# 84-69-5

Sincerely,

Doug Leys

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