

TO BE PRINTED ON SUPPLIER'S LETTERHEADTo: **IRCA SpA**

Subject: Declaration of conformity to the restrictions of the Directive 2011/65/EU and its subsequent amendments.

With reference to the Directive 2011/65/EU (hereinafter Directive RoHS) on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE), recast of the previous Directive 2002/95/EC, Companydeclares to supply IRCA SpA with:

- ☐ electrical and electronic components/sub-components
- ☐ substances/preparations for EEE
- ☐ treatment on components in EEE
- ☐ electrical/electronic equipment (EEE)

Note 1: EEE suppliers shall issue a EU declaration of conformity in accordance with the Annex VI to the Directive 2011/65/EU (RoHS).

Besides it declares that:

- Each product indicated in the Enclosure 1 (*it is possible to attach to this declaration a file with the products sold to IRCA SpA carrying the filling in date*), which forms integral part of this declaration, will still satisfy the requirements foreseen in the RoHS Directive.
- The products listed in the Enclosure 2 of this declaration are in compliance with the provisions of the Annexes II, III and IV to the RoHS Directive with respect to the limits laid down for the substances listed in the Table 1 and the applicable exemptions.
- With regard to the substances here below indicated which from 22nd July 2019 are to be added to the ones listed in the Table 1:

<i>Hazardous substance</i>	<i>Limit</i>	
	<i>(% w/w)</i>	<i>ppm</i>
<i>Bis (2-ethylhexyl) phthalate</i>	<i>0.1</i>	<i>1000</i>
<i>Benzyl butyl f phthalate</i>	<i>0.1</i>	<i>1000</i>
<i>Dibutyl phthalate</i>	<i>0.1</i>	<i>1000</i>
<i>Diisobutyl phthalate</i>	<i>0.1</i>	<i>1000</i>

we inform that:

- ☐ our products are already in compliance with these restrictions
- ☐ we shall provide to bring our products into conformity within(IRCA SpA considers the date of 31.07.2018 as deadline)

The company is also aware of the contents of the harmonised standard EN 50581:2012 “Technical documentation for the assessment of the electrical and electronic product with respect to the restriction of the hazardous substances” and with this declaration it intends to provide with all the necessary information the EEE manufacturer in conformity to the RoHS.

On the basis of what above declared the company keeps active the actions necessary to ensure the continuity of the supply chain and specifically: the updating of the necessary information in reference to the RoHS Directive evolution, the search for alternative suppliers with the aim to ensure the supply continuity, the research and development of alternative processes and substances in order to ensure to the customer the continuity, quality and performances of the supplied products.

Substances with restrictions of use and maximum concentration values tolerated by weight in homogeneous materials*	Limit	
	(% w/w)	ppm
Lead and its compounds	0,1	1000
Mercury and its compounds	0,1	1000
Cadmium and its compounds	0,01	100
Hexavalent Chromium and its compounds	0,1	1000
Polybrominated biphenyls (PBB)	0,1	1000
Polybrominated diphenyl ethers (PBDE)	0,1	1000

Table 1

*homogeneous material means one material of uniform composition throughout or a material, consisting of a combination of materials, that cannot be disjointed or separated into different materials by mechanical actions such as unscrewing, cutting, crushing, grinding and abrasive processes.

Enclosure 1: Products

Name and description of the product /component supplied to IRCA SpA	Irca SpA code of the supplied Product/Component	Supply date

Enclosure 2: Products subjected to RoHS exemptions

Name and description product/component supplied + subcomponent concerned by the exemption	Product Code	n. Exemption applicable (specify the homogeneous part of the product which it applies to)	Expiry date of the exemption
EXAMPLE : Electrical contact	XXYY	8 b) Cadmium and its components in electrical contacts (power switch)	21/07/2016 (cat. 1-7, 10, 11) 21/07/2021 (cat. 8-9 medical device) 21/07/2024 (cat.9 industrial monitoring and/or control instruments)

ELV Declaration of conformity (applicable to the purchasing components in which drawing the ELV is indicated)

The article 4, paragraph 2, letter a), of the Directive 2000/53/EC and its subsequently amendments prohibits the use of lead, mercury, cadmium or hexavalent chromium in the materials and components of the vehicles put on the market after 1st July 2003 taking into account the exemptions listed in the Annex II to the Directive.

Herewith we declare that the supplied product indicated in the Enclosure 1 is in compliance with the requirements of the ELV Directive and is subject to exemptions as indicated in the Enclosure 3.

The maximum concentration values of substances are tolerated as indicated in the following table:

Hazardous substance	Limit	
	(% w/w)	ppm
Lead (Pb)	0,1	1000
Cadmium (Cd)	0,01	100
Mercury (Hg)	0,1	1000
Chromium VI (Cr ⁶⁺)	0,1	1000

Enclosure 3: Products subject to ELV exemptions

Name and description product/component + subcomponent, subject to the exemption	Product Code	n. Exemption applicable (specify the homogeneous part of the product which it applies to)	Expiry date of the exemption
EXAMPLE : Welding	XXYY	8 e) Lead in high melting temperature type solders (ie. lead-based alloys containing 85 % by weight or more lead)	

Date:

Company stamp:

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Managing Director's signature: