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## RoHS DECLARATION

The person here down signed as President of Kendeil srl, a Power Electronic Capacitors company,  
 declares that  
 all capacitors type produced do not contain any forbidden substance  
 (*Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr+6), PBB, PBDE, DEHP, BBP, DBP, DIBP*),  
 being compliant to the following EC Directives:

### Directive 2015/863/EC (RoHS-3), 2011/65/EC, 2002/95/EC [RoHS], 2005/717/EC and updates

Ref.: dangerous substances in the area of electric and electronic articles

#### Other related Directives:

Directive 2003/11/EC dated 06.02.03 and updates ref.: hazardous and dangerous substances

Directive 2002//96/EC and 2003/108/EC [WEEE], updates ref.: Wasted Electrical and Electronic Equipment matter

Specifically the following table shows the components parts of the capacitor detailed in materials and exemption quotes.  
 As it is clearly seen, the Kendeil's products do not contain any forbidden substance.

PART	MATERIAL	Exemption limit	Detected
CASE	Aluminium 99.5%	-	-
CASE K13 TYPE	Plastic	-	-
SLEEVE	PVC/PET	None	-
END DISK	PVC/PET	None	-
DECK screw type	Phenolic / Silica Epoxy resin	None	-
DECK snap in type	Rubber / Bakelite	None	-
INSERTS screw type	Aluminium 99.5%	Pb in Alum alloy max = 0.4%	(Pb) 0.0006%
VENT PLUG screw type	Silicon	None	-
GASKET screw type	Elastomer EPDM	None	-
WASHERS	Aluminium 99.5% - 99.7%	-	-
ELECTROLYTE BLEND	Glycol based + chemicals	(Pb) (Hg) (Cr)	No remarkable traces
ANODE FOIL	Aluminium 99.99%	-	-
KATHODE FOIL	Aluminium 98%	-	-
TAB FOIL	Aluminium 99.99%	-	-
SEPARATOR	Tissue Paper	None	-
RING CLIPS	Iron steel AISI 430	-	-
METALLIC CLIP	Iron steel AISI 302	-	-
HEX NUTS, WASHERS	Nylon 6.6	-	-
GOLD MARKING INK	Matt pigment foil	-	-

For all the above materials a technical sheet has been provided from Qualified Suppliers and deposited at Kendeil AQ for a period of 10 years. Any further improvement or modification of the capacitor manufacturing process will be strictly adherent to the Directive and the materials list will be updated as well.

Also: about PCB (PoliCloroBifenyl): no traces found, about deca-BDE: our capacitors never been produced using this material.

Yours faithfully



**Kendeil President**  
 Angelo Bonini