



Scope of Investigation

The sole purpose of UL's testing was to develop data on the presence of lead, cadmium, mercury, hexavalent chromium, PBB and PBDE in product listed below by means of the analysis methods described herein as specified by the Top-View Coils Products Co., Ltd. ("Client"). The Client selected all samples provided to ("UL") for testing. UL did not determine and makes no representation as to whether the test samples provided by the Client were representative of any other products manufactured or sold by the Client. The results of this test report apply only to the test samples actually tested by UL and not to any other products manufactured or sold by the Client. Client represents and warrants that the samples are representative of the products manufactured or sold by client for which testing and/or data development is sought.

Testing Laboratory

Beijing Pony Centre for Physical and Chemical Analysis
4th FL., Bei Ke Building, No.27 Xi San Huan North Road, Hai Dian District, Beijing, 100089, PRC

Sample Description

Grey Ferrite Magnetic Core, Golden Varnished Copper Wire, Green Main Epoxy Resin Paint, Brown Epoxy Resin Coloured Ring Paint, and Silvery Tinned Copper Lead

Date(s) Tested

July 27, 2006

Test Results

Sample	Test Method(s)	Concentration (in ppm or mg/kg)					
		Lead	Cadmium	Mercury	Hexavalent Chromium	PBB	PBDE ¹
Grey Ferrite Magnetic Core, TVM-00005	E,G	<10	<5	<5	<5	NA	NA
Golden Varnished Copper Wire, TVM-00069	B,G,H	<40	<5	<5	<5	<20	<10
Green Main Epoxy Resin Paint, TVM-00275	B,G,H	<10	<5	<5	<5	<20	<10
Brown Epoxy Resin Coloured Ring Paint, TVM-00086	B,G,H	<10	<5	<5	<5	<20	<10
Silvery Tinned Copper Lead, TVM-00102	E,G	43	<5	<5	<5	NA	NA

ppm = parts per million

¹ The European COMMISSION DECISION of 13 October 2005 amends Directive 2002/95/EC ("Restriction Of The Use Of Certain Hazardous Substances In Electrical And Electronic Equipment" or "RoHS") to add "DecaBDE in polymeric applications" to the list of exempt substances and applications as point 9a of the Annex ("Applications of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) which are exempted from the requirements of Article 4(1)"). Hereafter, Underwriters Laboratories Restricted Substance Compliance Solutions ("RSCS") database Reported Limit Values ("RLV's") for PBDE will not include measured amounts of DecaBDE in their calculation.
An independent organization working for a safer world with integrity, precision and knowledge.

