



Test Report

NO.: ASZ0804020201C

Date: Apr 12, 2008

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Customer: ELMARK INDUSTRIES SC

Address: 2 "DOBRUDJA" BOULEVARD DOBRICH, BULGARIA

Report on the submitted sample said to be

Sample name: Thermal overload relay

Model: LT2-E1301, 02, 03, 04, 05, 06, 07, 08, 10, 12, 14, 16, 21, 22, 53 E2353, 55, E3355, 57, 59, 63, 65

Item/Lot No.: /

Material: /

Buyer: /

Supplier: /

Manufacturer: /

Sample received date: Apr 02, 2008

Testing period: From Apr 02, 2008 to Apr 07, 2008

Testing Requested

As specified by client, to determine the Lead, Cadmium, Mercury, Hexavalent Chromium, PBB & PBDE content in the submitted sample in accordance with Directive 2002/95/EC (RoHS).

Testing method:

With reference to IEC 62321, 111/95/CDV

Testing Item	Pretreatment method	Measuring instrument	MQL
Lead (Pb)	IEC 62321, section 8/9	ICP-OES	2mg/kg
Cadmium (Cd)	IEC 62321, section 8/9	ICP-OES	2 mg/kg
Mercury (Hg)	IEC 62321, section 7	CV-AAS	2 mg/kg
Chromium (Cr VI)	IEC 62321, Annex B/C	UV-VIS	2 mg/kg 0.02 mg/kg*
PBBs/ PBDEs	IEC 62321, Annex A	GC-MS	5 mg/kg

Note:

- * 0.02 mg/kg refers to the MQL of sample extraction liquid.

Conclusion:

-When tested as specified the submitted sample complied with the requirements of commission Decision of 18 Aug 2005 amending Directive 2002/95/EC notified under document 2005/618/EC

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Signed for AOV Ltd.

Written by

Inspected by

Approved by

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