

# TEST REPORT

REPORT NO.KA/2005/91117  
 DATE: 2005/9/26  
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THE FOLLOWING MERCHANDISE WAS(WERE) SUBMITTED AND IDENTIFIED BY THE CLIENT AS :

**CLIENT** : RECOM INTERNATIONAL POWER GMBH.  
**PRODUCT DESCRIPTION** : MIX TEST:DC TO DC CONVERTER.  
**STYLE/ITEM NO.** : DIP 24 PIN SERIES.  
 : RW-XXXXS,RW-XXXXD,REC1.5-XXXXSR/DR/(H1),REC2.2-XXXXSR/DR/(H1),REC2.2-XXXXS/DRW/(Z)/(H1),REC3-XXXXSR/DR/(H1),REC3-XXXXS/DRW/(Z)/(H1),REC3-XXXXDRWI/A,REC3-XXXXS/DRW/(Z)/H1/H2/H4/H6,REC5-XXXXS/DRW/(Z)/(H1),REC5-XXXXS/DRW/(Z)/H1/H2/H4/H6,REC7.5-XXXXS/DRW/AM.  
**SAMPLE** : AS ATTACHED PHOTO.  
**TESTING DATE** : 2005/9/19 TO 2005/9/26 .  
**SAMPLE RECEIVED** : 2005/09/19.

WE HAVE TESTED THE SAMPLE(S) SUBMITTED AS REQUESTED AND THE FOLLOWING RESULTS WERE OBTAINED.

TEST ITEM(S)	UNIT	METHOD	DET. LMT	RESULT
Cadmium (Cd)	ppm	ICP-AES after reference to EN 1122, method B:2001 or other acid digestion.	2	n.d.
Chromium VI (Cr+6)	ppm	As per US EPA 7196A and US EPA 3060A.	2	n.d.
Mercury (Hg)	ppm	ICP-AES after reference to US EPA 3052 or other acid digestion.	2	n.d.
Lead (Pb)	ppm	ICP-AES after reference to US EPA 3050B or other acid digestion.	2	222
<b>PBBs(Polybrominated biphenyls)</b>	---	---	---	---
Monobromobiphenyl	%	With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	n.d.
Dibromobiphenyl	%		0.0005	n.d.
Tribromobiphenyl	%		0.0005	n.d.
Tetrabromobiphenyl	%		0.0005	n.d.
Pentabromobiphenyl	%		0.0005	n.d.
Hexabromobiphenyl	%		0.0005	n.d.
Heptabromobiphenyl	%		0.0005	n.d.
Octabromobiphenyl	%		0.0005	n.d.
Nonabromobiphenyl	%		0.0005	n.d.
Decabromobiphenyl	%		0.0005	n.d.



*Kueilan Chen*  
**Kueilan Chen / Asst. Supervisor**  
 Sign for and on behalf of  
 SGS Taiwan Limited

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TEST ITEM(S)	UNIT	METHOD	DET. LMT	RESULT
<b>PBDEs(Polybrominated biphenyl ethers)</b>	---	---	---	---
Monobromobiphenyl ether	%	With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	n.d.
Dibromobiphenyl ether	%		0.0005	n.d.
Tribromobiphenyl ether	%		0.0005	n.d.
Tetrabromobiphenyl ether	%		0.0005	n.d.
Pentabromobiphenyl ether	%		0.0005	n.d.
Hexabromobiphenyl ether	%		0.0005	n.d.
Heptabromobiphenyl ether	%		0.0005	n.d.
Octabromobiphenyl ether	%		0.0005	n.d.
Nonabromobiphenyl ether	%		0.0005	n.d.
Decabromobiphenyl ether	%		0.0005	n.d.

NOTE : 1. n.d. = not detected.

2. DET. LMT = DETECTION LIMIT.

<END>



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