## **TEST REPORT**

REPORT NO.JP/2005/090804 DATE: October 17th, 2005

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CLIENT : TAIYO ELECTRIC IND. CO., LTD

**SAMPLE DESCRIPTION**: Tip refresher BS-2

CLIENT REF.NO. : TE03-BS2

**TESTING DATE** : 2005/09/26 TO 2005/9/29

**SAMPLE RECEIVED** : 2005/09/16

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

TEST ITEM(S)	UNIT	RESULT	METHOD	INSTRUMENT	DET. LMT (ppm)
CADMIUM	ppm	N.D.	EPA 3051A	ICP-AES	2
CHROMIUM	ppm	N.D.	EPA 3051A	ICP-AES	2
MERCURY	ppm	N.D.	EPA 3051A	ICP-AES	2
LEAD	ppm	67.5	EPA 3051A	ICP-AES	2
CHROMIUM VI	ppm	N.D.	EPA 3060A	UV-VIS	2
PBBs(Polybrominated biphenyls)					
Monobromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Dibromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Tribromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Tetrabromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Pentabromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Hexabromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Heptabromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Octabromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Nonabromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Decabromobiphenyl	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
PBDEs(Polybrominated diphenyl					
ethers)					
Monobromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Dibromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Tribromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Tetrabromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Pentabromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Hexabromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Heptabromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Octabromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Nonabromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5
Decabromodiphenyl ether	ppm	N.D.	Soxhlet Extraction.	GC/MS	5

NOTE: N.D. = not detected

<END>



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