FITI Testing & Research Institute

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TEST REPORT

REPORT NO. : T285-14-00186
SAMPLE RECEIVED DATE : 2014-07-17
TEST STARTED DATE : 2014-07-17
REPORT ISSUED DATE : 2014-07-23
PAGE : 1 OF 3

SAMPLE DESCRIPTION : ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE GLOVE.

ITEM : ESD2 PALM GLOVE

TEST CONDUCTED : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGES.

※ THE ATTACHED TEST RESULT WAS CONDUCTED WITH 2011/65/EU RoHS(Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment) REGULATION FOR ELECTRONIC PRODUCT.

PREPARED AND CHECKED BY
FOR FITI

JE HWA, YOO
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

MOON-OK NOH
PRESIDENT

※ Report Verification No.: GP5Q-PM1B-H3NM ※
(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI.

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TEST CONDUCTED TEST RESULT

(01) PBBs(POLYBROMINATED BIPHENYLS) CONTENT : mg/kg

ELEMENT	TEST RESULTS	TEST METHOD	DETECTION LIMIT
	#1		
BROMOBIPHENYL	NOT DETECTED	US EPA 3540C	1 mg/kg
DIBROMOBIPHENYL	NOT DETECTED		
TRIBROMOBIPHENYL	NOT DETECTED		
TETRABROMOBIPHENYL	NOT DETECTED		
PENTABROMOBIPHENYL	NOT DETECTED		
HEXABROMOBIPHENYL	NOT DETECTED		
HEPTABROMOBIPHENYL	NOT DETECTED		
OCTABROMOBIPHENYL	NOT DETECTED		
NONABROMOBIPHENYL	NOT DETECTED		
DECABROMOBIPHENYL	NOT DETECTED		

NOTE) AFTER SOXHLET EXTRACTION WITH ORGANIC SOLVENT, ANALYZED BY GC-MSD AND CONFIRMED BY HPLC-DAD.

(02) PBDEs(POLYBROMINATED DIPHENYL ETHERS) CONTENT : mg/kg

ELEMENT	TEST RESULTS	TEST METHOD	DETECTION LIMIT
	#1		
BROMODIPHENYL ETHER	NOT DETECTED	US EPA 3540C	1 mg/kg
DIBROMODIPHENYL ETHER	NOT DETECTED		
TRIBROMODIPHENYL ETHER	NOT DETECTED		
TETRABROMODIPHENYL ETHER	NOT DETECTED		
PENTABROMODIPHENYL ETHER	NOT DETECTED		
HEXABROMODIPHENYL ETHER	NOT DETECTED		
HEPTABROMODIPHENYL ETHER	NOT DETECTED		
OCTABROMODIPHENYL ETHER	NOT DETECTED		
NONABROMODIPHENYL ETHER	NOT DETECTED		
DECABROMODIPHENYL ETHER	NOT DETECTED		

NOTE) AFTER SOXHLET EXTRACTION WITH ORGANIC SOLVENT, ANALYZED BY GC-MSD AND CONFIRMED BY HPLC-DAD.

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TEST CONDUCTED TEST RESULT

(03) HEAVY METAL'S CONTENT : mg/kg

ELEMENT	TEST RESULTS #1	TEST METHOD	DETECTION LIMIT
CADMIUM (Cd)	NOT DETECTED	EN 1122 : 2001	1 mg/kg
LEAD (Pb)	NOT DETECTED	EPA 3052 : 1996	
MERCURY (Hg)	NOT DETECTED	EPA 3052 : 1996	
CHROMIUM VI (Cr VI)	NOT DETECTED	USEPA 3060A : 1996	0.1 mg/kg

NOTE) WITH REFERENCE TO EACH TEST METHOD FOLLOWED BY ACID/ALKALINE DIGESTION AND MEASURED BY INDUCTIVELY COUPLED PLASMA SPECTROMETRY(ICP)/UV-VIS SPECTROMETER.

SAMPLE :



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