

Applicant : DUCKSUNG HITECH CO., LTD.

Address : #225-2, Shinneung-ri, Seoun-myeon, Anseong-si, Gyeonggi-do, Korea

		Page: 1 of 4
Report No. RT12R-U0024	Date: Jan. 17, 2012	
Sample Description	: The following submitted sample(s) said to be:-	
Name/Type of Product	: Aluminium Tape	
Sample ID No.	: RT12R-U0024-036	
Item No.	: DTS-02	
Manufacturer/Vender	: DUCKSUNG HITECH CO., LTD.	
Sample received	: Jan. 07, 2012	
Testing Date	: Jan. 07, 2012 ~ Jan. 17, 2012	
Testing Environment	: Temperature : (24 ± 2) $^{\circ}$ C, Humidity : (60 ± 5) % R.H.
Test Method(s)	: Please see the following page(s).	
Test Result(s)	: Please see the following page(s).	

* Note 1 : The test results presented in this report relate only to the object tested.

* Note 2 : This report shall not be reproduced except in full without the written approval of the testing laboratory.

* Note 3 : The item no. is assigned by client and indicated according to their requirement and guarantee letter.

Approved by,

mpt

E.Y.Lee / Lab. Technical Manager

Authorized by,

H.W.Yoo / Lab. General Manager

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Intertek Testing Services Korea Ltd.



Report No. RT12R-U0024-036-E

Page: 2 of 4 Date: Jan. 17, 2012

Sample ID No. : RT12R-U0024-036 Sample Description : Aluminium Tape

Test Item	Unit	Test Method	MDL	Result		
Cadmium (Cd)	mg/kg	With reference to US EPA 3052, by acid digestion and determined by ICP-OES	0.5	N.D.		
Lead (Pb)	mg/kg	With reference to US EPA 3052, by acid digestion and determined by ICP-OES	5	N.D.		
Mercury (Hg)	mg/kg	With reference to US EPA 3052, by acid digestion and determined by ICP-OES	2	N.D.		
Hexavalent Chromium (Cr ⁶⁺)	mg/kg	With reference to US EPA 3060A and determined by UV-VIS Spectrophotometer	1	N.D.		
Polybrominated Biphenyl (PBBs)						
Monobromobiphenyl	mg/kg	With reference to US EPA 3540C, by solvent extraction and determined by GC/MS	5	N.D.		
Dibromobiphenyl	mg/kg		5	N.D.		
Tribromobiphenyl	mg/kg		5	N.D.		
Tetrabromobiphenyl	mg/kg		5	N.D.		
Pentabromobiphenyl	mg/kg		5	N.D.		
Hexabromobiphenyl	mg/kg		5	N.D.		
Heptabromobiphenyl	mg/kg		5	N.D.		
Octabromobiphenyl	mg/kg		5	N.D.		
Nonabromobiphenyl	mg/kg		5	N.D.		
Decabromobiphenyl	mg/kg		5	N.D.		
Polybrominated Diphenyl Ether (PBDEs)						
Monobromodiphenyl ether	mg/kg	With reference to US EPA 3540C, by solvent extraction and determined by GC/MS	5	N.D.		
Dibromodiphenyl ether	mg/kg		5	N.D.		
Tribromodiphenyl ether	mg/kg		5	N.D.		
Tetrabromodiphenyl ether	mg/kg		5	N.D.		
Pentabromodiphenyl ether	mg/kg		5	N.D.		
Hexabromodiphenyl ether	mg/kg		5	N.D.		
Heptabromodiphenyl ether	mg/kg		5	N.D.		
Octabromodiphenyl ether	mg/kg		5	N.D.		
Nonabromodiphenyl ether	mg/kg		5	N.D.		
Decabromodiphenyl ether	mg/kg		5	N.D.		

Tested by : YK Cho, HJ Kim, MB Song

Notes : mg/kg = ppm = parts per million < = Less than N.D. = Not detected (<MDL) MDL = Method detection limit

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Report No. RT12R-U0024-036-E

Page: 3 of 4 Date: Jan. 17, 2012

Sample ID No.: RT12R-U0024-036Sample Description: Aluminium Tape

* View of sample as received;-



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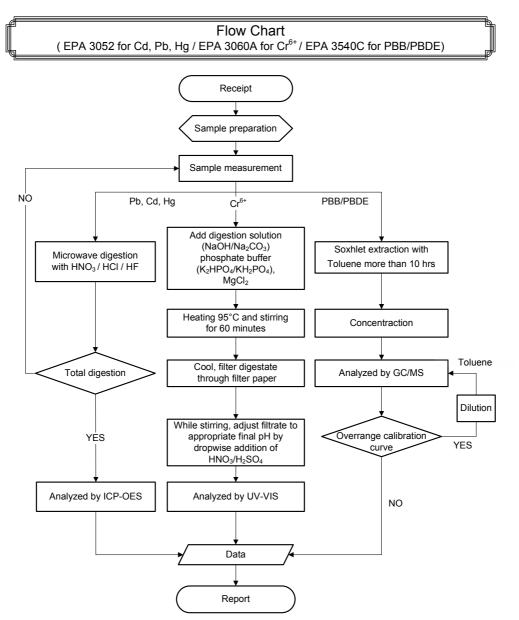
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Report No. RT12R-U0024-036-E

Page: 4 of 4 Date: Jan. 17, 2012

Sample ID No. : RT12R-U0024-036 Sample Description : Aluminium Tape



** Remarks : The samples were dissolved totally by pre-conditioning method according to above flow chart.

***** End of Report *****

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