

Applicant : DUCKSUNG HITECH CO., LTD.

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

Gyeonggi-do, Korea

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Report No. RT12R-U0024-045-E Date: Jan. 17, 2012

Sample Description : The following submitted sample(s) said to be:-

Name/Type of Product : Line marking Tape[VTL]
Sample ID No. : RT12R-U0024-045

Item No. : 270F

Manufacturer/Vender : DUCKSUNG HITECH CO., LTD.

Sample received : Jan. 07, 2012

Testing Date : Jan. 07, 2012 ~ Jan. 17, 2012

Testing Environment : Temperature : (24 \pm 2) °C, Humidity : (60 \pm 5) % R.H.

Test Method(s) : Please see the following page(s).
Test Result(s) : Please see the following page(s).

Approved by, Authorized by,

E.Y.Lee / Lab. Technical Manager H.W.Yoo / Lab. General Manager

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^{*} 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.



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Report No. RT12R-U0024-045-E Date: Jan. 17, 2012

Sample ID No. : RT12R-U0024-045
Sample Description : Line marking Tape[VTL]

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	1.1
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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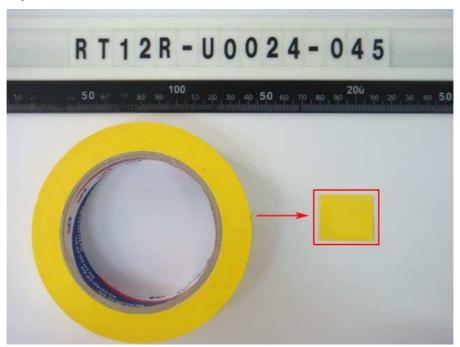
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Date: Jan. 17, 2012

Report No. RT12R-U0024-045-E

Sample ID No. : RT12R-U0024-045
Sample Description : Line marking Tape[VTL]

* View of sample as received;-



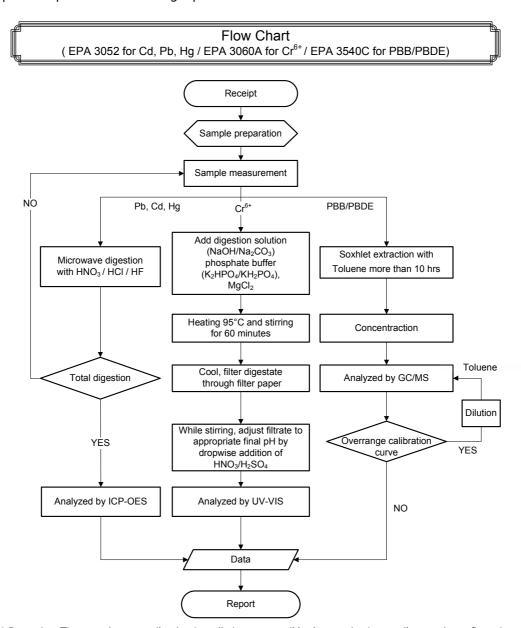
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Report No. RT12R-U0024-045-E Date: Jan. 17, 2012

Sample ID No. : RT12R-U0024-045
Sample Description : Line marking Tape[VTL]



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

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

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Intertek Testing Services Korea Ltd.