

Applicant : DUCKSUNG HITECH CO., LTD.

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

Gyeonggi-do, Korea

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Report No. RT12R-U0024-013-E Date: Jan. 17, 2012

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

Name/Type of Product : Polyester Adhesive Tape Sample ID No. : RT12R-U0024-013

Item No. : DTS-204[204K, 204B, 207]

Manufacturer/Vender : DUCKSUNG HITECH CO., LTD.

Sample received : Jan. 07, 2012

ant

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

^{*} 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-U0024-013-E Date: Jan. 17, 2012

Sample ID No. : RT12R-U0024-013
Sample Description : Polyester Adhesive 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.
Bromine (Br)	mg/kg	With reference to EN 14582, by oxygen combustion with bomb and determined by IC	30	N.D.
Chlorine (CI)	mg/kg	With reference to EN 14582, by oxygen combustion with bomb and determined by IC	30	N.D.

Tested by : YK Cho, HJ Kim

Notes: mg/kg = ppm = parts per million

< = Less than

N.D. = Not detected (<MDL) MDL = Method detection limit



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Date: Jan. 17, 2012

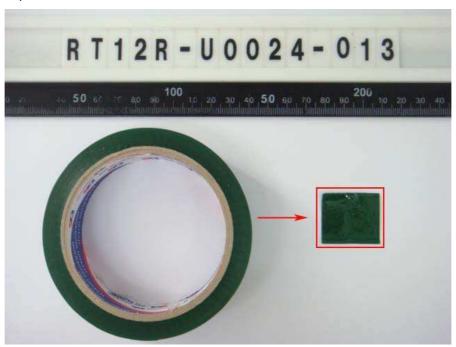
Report No. RT12R-U0024-013-E

Sample ID No.

: RT12R-U0024-013

Sample Description : Polyester Adhesive Tape

* View of sample as received;-

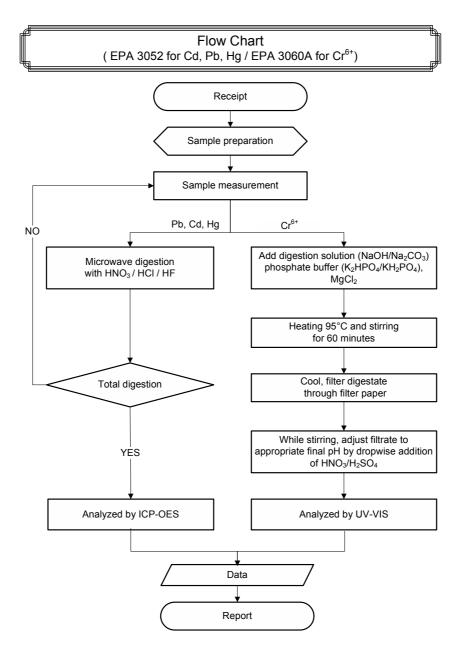




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Report No. RT12R-U0024-013-E Date: Jan. 17, 2012

Sample ID No. : RT12R-U0024-013
Sample Description : Polyester Adhesive Tape



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

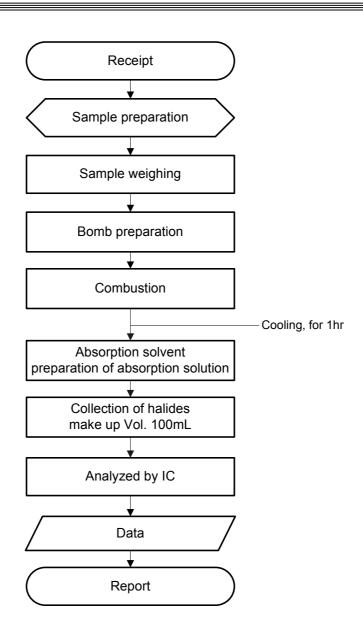


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Report No. RT12R-U0024-013-E Date: Jan. 17, 2012

Sample ID No. : RT12R-U0024-013
Sample Description : Polyester Adhesive Tape

Flow Chart (Halogen)



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