

Test Report

REPORT NO. : LPCI/05109/06
CTS REF. : CTS/06/1318/Toray
DATE REPORTED : APRIL 03, 2006
PAGE : 1 of 3

Toray Plastics Malaysia Sdn. Bhd.
2628 MK1, SPT., Lorong Perusahaan 4, Prai FIZ, 13600 Prai, Penang.

The following merchandise was (were) submitted and identified by the client as:

Sample Description : Toyolac ASG-20 Natural Color
Sample Received : 2006/03/28
Testing Date : 2006/03/28 TO 2006/04/03

Test Result : Please see the next page

Analysts: Audrey Kua, Jocelyn

SGS LABORATORY SERVICES (M) SDN. BHD.



CHONG KIEN LEN
B.Sc.(HONS) AMIC
MANAGER

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Test Result

Sample Description : Toyolac ASG-20 Natural Color

| Test Item (s) : | Unit | Method | MDL | Result |
|--------------------|------|---------------------------------------|-----|--------|
| Chromium VI (Cr6+) | ppm | UV-Vis as per EPA 3060 A / 7196 A | 2 | N.D. |
| Cadmium (Cd) | ppm | ICP-OES as per EN 1122, method B:2001 | 2 | N.D. |
| Lead (Pb) | ppm | ICP-OES as per US EPA 3050B | 2 | N.D. |
| Mercury (Hg) | ppm | ICP-OES as per US EPA 3052 | 2 | N.D. |

NOTE: (1) N.D. = Not detected (<MDL)

(2) ppm = mg/kg

(3) MDL= Method Detection Limit

Analyst : Audrey Kua

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Company : **Toray Plastics Malaysia Sdn. Bhd.**
2628 MK1, SPT., Lorong Perusahaan 4, Prai FIZ, 13600 Prai, Penang.

Test Result

Sample Description : **Toyolac ASG-20 Natural Color**

| Test Item (s) : | Unit | Method | MDL | Result |
|---|-------------|-----------------------------|------------|---------------|
| PBBs (Polybrominated Biphenyls) | | | | |
| Monobromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Dibromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Tribromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Tetrabromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Pentabromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Hexabromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Heptabromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Octabromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Nonabromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Decabromo Biphenyl | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| PBDEs (Polybrominated Diphenyl ethers) | | | | |
| Monobromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Dibromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Tribromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Tetrabromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Pentabromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Hexabromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Heptabromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Octabromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Nonabromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |
| Decabromo Diphenyl Ether | % | GCMS as per EPA 3540C/3550B | 0.0005 | N.D. |

NOTE: (1) N.D. = Not detected (<MDL)

(2) MDL = Method Detection Limit

Analyst : Jocelyn

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