

0331652329



Test Report

REPORT NO. : LPCI/0993/05
CTS REF. : CTS/05/00603/Toray
DATE REPORTED : MARCH 09, 2005
PAGE : 1 of 2

Toray Plastics (Malaysia) Sdn. Bhd.
 2628, MK. 1, SPT., Lorong Perusahaan 4, Prai Free Industrial Zone,
 13600 Prai, Penang.

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

| | |
|--------------------|----------------------------|
| Sample Description | : Toyolac NH82-X01 Natural |
| Sample Received | : 2005/02/28 |
| Testing Date | : 2005/02/28 TO 2005/03/09 |

Test Result : Please see the next page

Analyst : Azlina, Hasimah

SGS LABORATORY SERVICES (M) SDN. BHD.



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

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Company : **Toray Plastics (Malaysia) Sdn. Bhd.**
2628, MK. 1, SPT., Lorong Perusahaan 4, Prai Free Industrial Zone,
13600 Prai, Penang.

Test Result

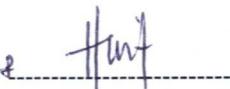
Sample Description : **Toyolac NH82-X01 Natural**

| Test Item (s) : | Unit | Method | MDL | Result |
|---------------------------------|-------------|--|------------|---------------|
| Chromium VI (Cr ⁶⁺) | ppm | As per EPA 3060 A / 7196 A | 2 | N.D. |
| Cadmium (Cd) | ppm | ICP-OES after as per EN 1122, method B:2001 or other acid digestion. | 2 | N.D. |
| Lead (Pb) | ppm | ICP-OES after as per US EPA 3050B or other acid digestion. | 2 | N.D. |
| Mercury (Hg) | ppm | ICP-OES after as per US EPA 3052 or other acid digestion. | 2 | N.D. |

NOTE: (1) N.D. = Not detected (<MDL)
(2) ppm = mg/kg
(3) MDL= Method Detection Limit

Analyst : Azlina

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Company : **Toray Plastics (Malaysia) Sdn. Bhd.**
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13600 Prai, Penang.

Test Result

Sample Description : **Toyolac NH82-X01 Natural**

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

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

(2) ppm = mg/kg

(3) MDL = Method Detection Limit

Analyst : Hasimah

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