

## Test Report

No. SZXEC2201050501

Date: 20 Apr 2022

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Client Name : DONGGUAN FULIDA RUBBER CO.,LTD

Client Address : NO.71, WENHUA ROAD, NO.2 HUSHAN INDUSTRIAL ZONE, SHIWAN TOWN, BOLUO DISTRICT, HUIZHOU CITY

Sample Name : Mouse pad

The above sample(s) and information were provided by the client.

SGS Job No. : RP22-007833 - SZ

Date of Sample Received : 15 Apr 2022

Testing Period : 15 Apr 2022 - 20 Apr 2022

Test Requested : Selected test(s) as requested by the client.

Test Method(s) : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Conclusion : Based on the performed tests on selected part of submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP) , Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) , and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

*Ford*

Ford Shi  
Approved Signatory

scan to see the report



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Shenzhen Branch Testing Center Chemical Laboratory

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Test Result(s) :

Test Part Description :

| Specimen No. | SGS Sample ID    | Description |
|--------------|------------------|-------------|
| SN1          | SZX22-010505.001 | "Mouse pad" |

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

**RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU**

Test Method : With reference to IEC 62321-4:2013+AMD1:2017, IEC62321-5:2013, IEC62321-7-2:2017, IEC 62321-6:2015 and IEC62321-8:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

| <u>Test Item(s)</u>          | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|------------------------------|--------------|-------------|------------|------------|
| Cadmium (Cd)                 | 100          | mg/kg       | 2          | ND         |
| Lead (Pb)                    | 1,000        | mg/kg       | 2          | ND         |
| Mercury (Hg)                 | 1,000        | mg/kg       | 2          | ND         |
| Hexavalent Chromium (Cr(VI)) | 1,000        | mg/kg       | 8          | ND         |
| Sum of PBBs                  | 1,000        | mg/kg       | -          | ND         |
| Monobromobiphenyl            | -            | mg/kg       | 5          | ND         |
| Dibromobiphenyl              | -            | mg/kg       | 5          | ND         |
| Tribromobiphenyl             | -            | mg/kg       | 5          | ND         |
| Tetrabromobiphenyl           | -            | mg/kg       | 5          | ND         |
| Pentabromobiphenyl           | -            | mg/kg       | 5          | ND         |
| Hexabromobiphenyl            | -            | mg/kg       | 5          | ND         |
| Heptabromobiphenyl           | -            | mg/kg       | 5          | ND         |
| Octabromobiphenyl            | -            | mg/kg       | 5          | ND         |
| Nonabromobiphenyl            | -            | mg/kg       | 5          | ND         |
| Decabromobiphenyl            | -            | mg/kg       | 5          | ND         |
| Sum of PBDEs                 | 1,000        | mg/kg       | -          | ND         |
| Monobromodiphenyl ether      | -            | mg/kg       | 5          | ND         |
| Dibromodiphenyl ether        | -            | mg/kg       | 5          | ND         |
| Tribromodiphenyl ether       | -            | mg/kg       | 5          | ND         |
| Tetrabromodiphenyl ether     | -            | mg/kg       | 5          | ND         |
| Pentabromodiphenyl ether     | -            | mg/kg       | 5          | ND         |



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| <u>Test Item(s)</u>                | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|------------------------------------|--------------|-------------|------------|------------|
| Hexabromodiphenyl ether            | -            | mg/kg       | 5          | ND         |
| Heptabromodiphenyl ether           | -            | mg/kg       | 5          | ND         |
| Octabromodiphenyl ether            | -            | mg/kg       | 5          | ND         |
| Nonabromodiphenyl ether            | -            | mg/kg       | 5          | ND         |
| Decabromodiphenyl ether            | -            | mg/kg       | 5          | ND         |
| Dibutyl Phthalate (DBP)            | 1000         | mg/kg       | 50         | ND         |
| Butyl benzyl Phthalate (BBP)       | 1000         | mg/kg       | 50         | ND         |
| Bis(2-ethylhexyl) Phthalate (DEHP) | 1000         | mg/kg       | 50         | ND         |
| Diisobutyl Phthalate (DIBP)        | 1000         | mg/kg       | 50         | ND         |

Notes :

(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

(2) IEC 62321 series is equivalent to EN 62321 series

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(3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (  $w=0$ ) stated in ILAC-G8:09/2019.



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