

Test Report

No. CANEC2207056805

Date: 05 May 2022

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Client Name : WINDAY ELECTRONIC(DONG GUAN) CO.,LTD

Client Address : LONG QUAN INDUSTRY XIN-JIU-WEI TERRITORY LIAO BU VILLAGE DONGGUAN CITY
GUANGDONG CHINA

Sample Name : METALLIZEDFILM CAPACITOR (BOX)
 Model No. : MPX-X2
 Material No. : MPX-X2
 Client Ref. Info. : MPX-X1,MPC,MEC,MEB,MCB,,MMC,MXJ,MIT,MC4,NPX,
 MS3,MCA, MCD

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

SGS Job No. : CP22-019326 - SZ
 Date of Sample Received : 19 Apr 2022
 Testing Period : 19 Apr 2022 - 26 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).

Result Summary :

| Test Requested | Conclusion |
|--|------------|
| Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h) | PASS |

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

Jessie Li

Jessie Li
 Approved Signatory

scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.
 Guangzhou Branch Testing Center Chemical Laboratory.

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Test Result(s) :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|---|
| SN1 | CAN22-070568.001 | Colorless transparent film with grey surface 1# |
| SN2 | CAN22-070568.002 | Yellow material 2# |
| SN3 | CAN22-070568.003 | Yellow plastic 3# |
| SN4 | CAN22-070568.004 | Yellow material with silvery surfaced 4# |

Remarks :

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

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h)

Test Method : SGS In-house method (SGS-CCL-TOP-149-07, With reference to US EPA Method 3550C:2007), analysis was performed by GC-MS.

| Test Item(s) | CAS NO. | Limit | Unit | MDL | 001 |
|--|------------|-------|-------|-----|-------------|
| Decabromodiphenyl ether (Deca-BDE) Δ^1 | 1163-19-5 | ★ | mg/kg | 5 | ND |
| Phenol, isopropylated phosphate (3:1) (PIP 3:1) Δ^2 | 68937-41-7 | ★ | mg/kg | 5 | ND |
| 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) Δ^3 | 732-26-3 | 3000 | mg/kg | 5 | ND |
| Hexachlorobutadiene (HCBd) | 87-68-3 | ★ | mg/kg | 5 | ND |
| Pentachlorothiophenol (PCTP) | 133-49-3 | 10000 | mg/kg | 5 | ND |
| Comment | | | | | PASS |

| Test Item(s) | CAS NO. | Limit | Unit | MDL | 002 |
|--|------------|-------|-------|-----|-------------|
| Decabromodiphenyl ether (Deca-BDE) Δ^1 | 1163-19-5 | ★ | mg/kg | 5 | ND |
| Phenol, isopropylated phosphate (3:1) (PIP 3:1) Δ^2 | 68937-41-7 | ★ | mg/kg | 5 | ND |
| 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) Δ^3 | 732-26-3 | 3000 | mg/kg | 5 | ND |
| Hexachlorobutadiene (HCBd) | 87-68-3 | ★ | mg/kg | 5 | ND |
| Pentachlorothiophenol (PCTP) | 133-49-3 | 10000 | mg/kg | 5 | ND |
| Comment | | | | | PASS |

| Test Item(s) | CAS NO. | Limit | Unit | MDL | 003 |
|--|------------|-------|-------|-----|-----|
| Decabromodiphenyl ether (Deca-BDE) Δ^1 | 1163-19-5 | ★ | mg/kg | 5 | ND |
| Phenol, isopropylated phosphate (3:1) (PIP 3:1) Δ^2 | 68937-41-7 | ★ | mg/kg | 5 | ND |



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| Test Item(s) | CAS NO. | Limit | Unit | MDL | 003 |
|--|----------|-------|-------|-----|-------------|
| 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) Δ^3 | 732-26-3 | 3000 | mg/kg | 5 | ND |
| Hexachlorobutadiene (HCBd) | 87-68-3 | ★ | mg/kg | 5 | ND |
| Pentachlorothiophenol (PCTP) | 133-49-3 | 10000 | mg/kg | 5 | ND |
| Comment | | | | | PASS |

| Test Item(s) | CAS NO. | Limit | Unit | MDL | 004 |
|--|------------|-------|-------|-----|-------------|
| Decabromodiphenyl ether (Deca-BDE) Δ^1 | 1163-19-5 | ★ | mg/kg | 5 | ND |
| Phenol, isopropylated phosphate (3:1) (PIP 3:1) Δ^2 | 68937-41-7 | ★ | mg/kg | 5 | ND |
| 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) Δ^3 | 732-26-3 | 3000 | mg/kg | 5 | ND |
| Hexachlorobutadiene (HCBd) | 87-68-3 | ★ | mg/kg | 5 | ND |
| Pentachlorothiophenol (PCTP) | 133-49-3 | 10000 | mg/kg | 5 | ND |
| Comment | | | | | PASS |

Notes :

1. "★" = Prohibited
 2. The regulation is available at the following link.
<https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under>
 3. Δ^1 : The submitted sample is exempted if it is plastic for recycling from products or articles containing Deca-BDE.
 4. Δ^2 : The submitted sample is exempted from the regulated scope if it is anyone of the following:
 - Hydraulic fluids for aviation or military industry;
 - Lubricants and grease;
 - New and replacement parts for motor and aerospace vehicles;
 - Intermediate in a closed system to produce cyanoacrylate adhesive;
 - Specialized engine air filters for locomotive and marine applications;
 - Plastic for recycling from products or articles containing PIP (3:1);
 - Finished products or articles made of plastic recycled from products or articles containing PIP (3:1).
 5. Δ^3 : The submitted sample is out of the regulated scope if it is not oil or lubricant.
- 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.

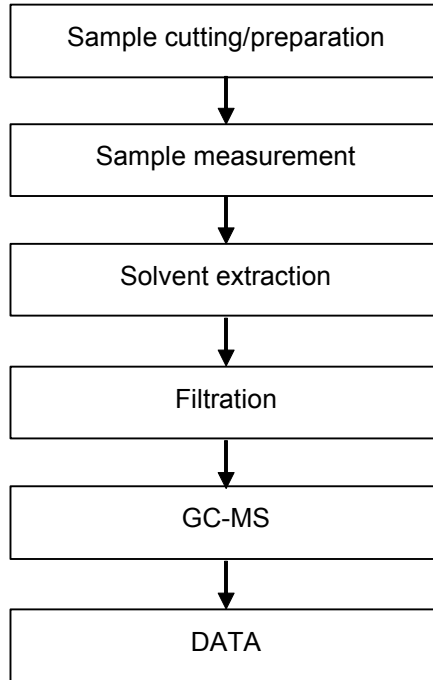


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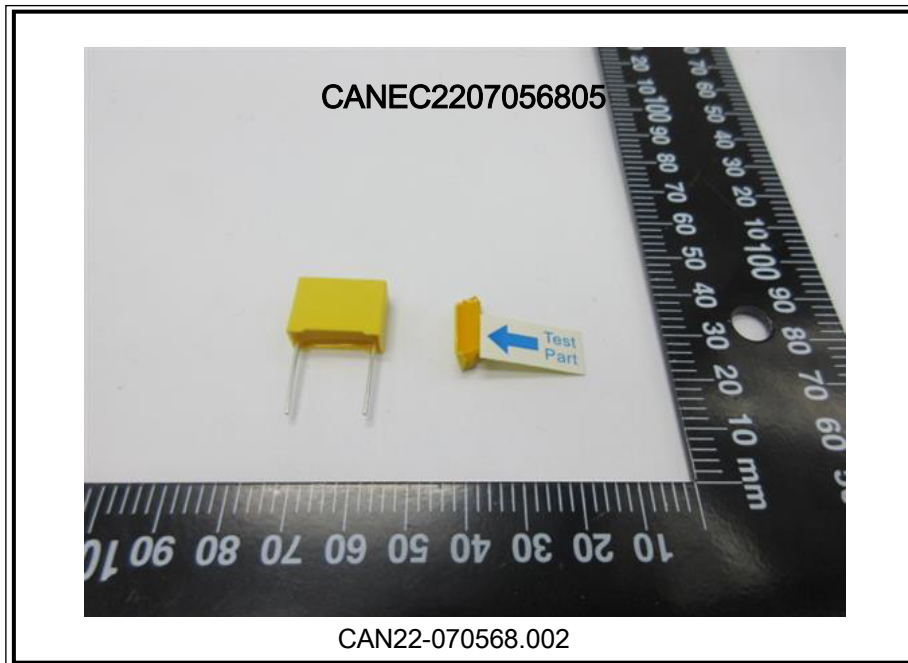
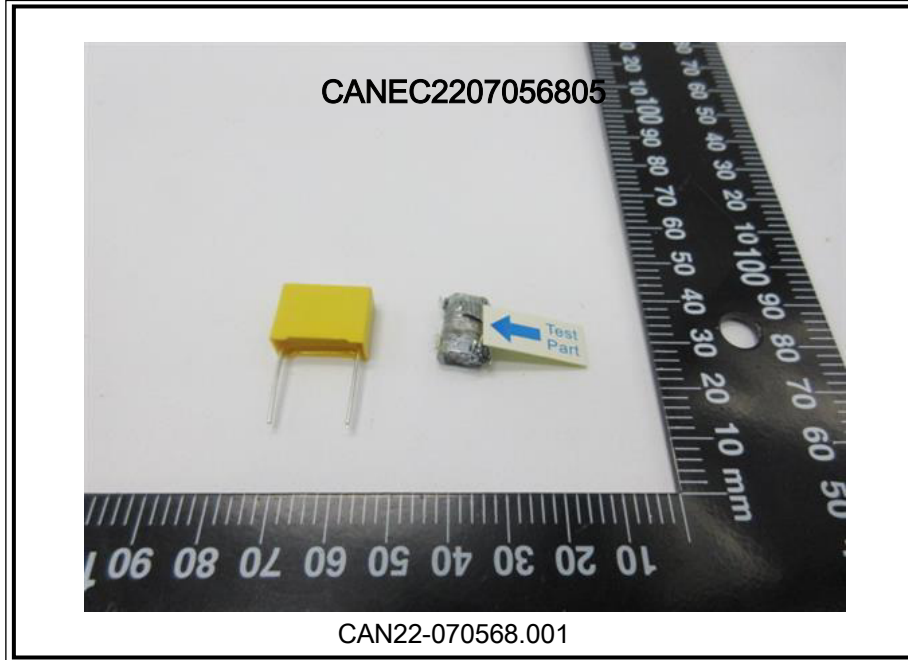
Persistent, Bioaccumulative, and Toxic (PBT) Chemicals Testing Flow Chart

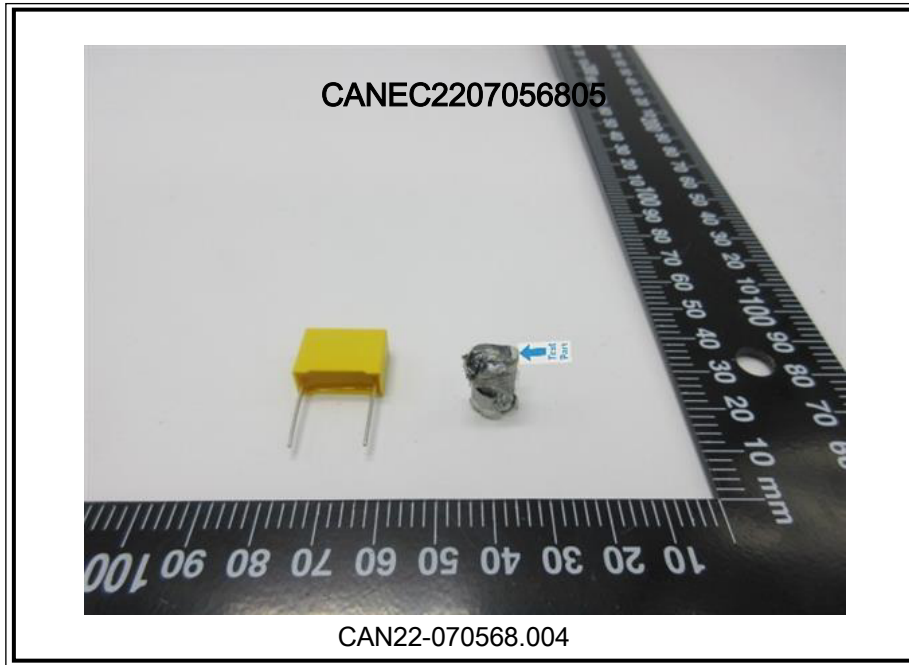
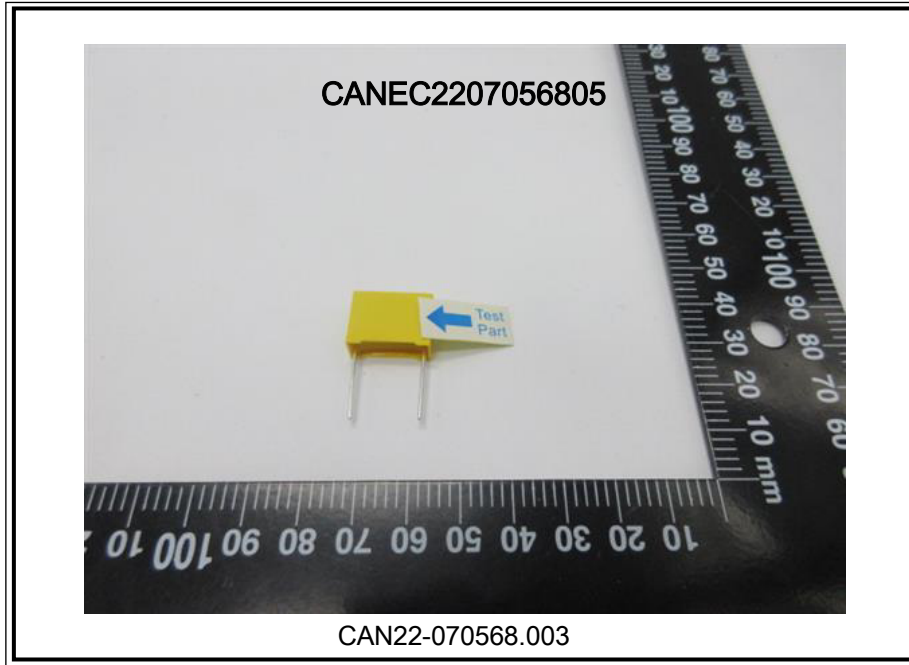


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Sample photo:





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*** End of Report ***

