

Test Report No.: CANPC24018134607 **Date**: Aug 22, 2024 Page 1 of 4

Client Name: SHENZHEN CHANGJIANG CONNECTORS CO., LTD.

Client Address: 8TH FLOOR, BLOCK B, BUILDING 6, ZHONGGANG PLAZA, EXHIBITION BAY, NO. 83,

ZHANJING ROAD, ZHAN CHENG COMMUNITY, FUHAI STREET, BAOAN DISTRICT,

SHENZHEN CITY, CHINA.

Sample Name: PA46 BK

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

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SGS Job No.: SZPC2408005173

Sample Receiving Date: Aug 16, 2024

Testing Period: Aug 16, 2024 ~ Aug 22, 2024

Test Requested: Select 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).

Test Requirement	Conclusion
Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic	Pass
Substances Control Act (TSCA) Section 6(h)	F d 5 5

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

Dongyu Xie

Approved Signatory



Verification: check.sgsonline.com.cn



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	007	CAN24-0181346-0001.C007	Black plastic

Remarks:

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

<u>Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control</u> 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(s)	MDL	007
Decabromodiphenyl ether (DecaBDE) ^{Δ1}	1163-19-5	Prohibite d	mg/kg	5	ND
Phenol, isopropylated phosphate (3:1) (PIP 3:1) ^{Δ²}	68937-41-7	Prohibite d	mg/kg	5	ND
2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) ^{Δ³}	732-26-3	3000	mg/kg	5	ND
Hexachlorobutadiene (HCBD)	87-68-3	Prohibite d	mg/kg	5	ND
Pentachlorothiophenol (PCTP)	133-49-3	10000	mg/kg	5	ND
Conclusion					

Notes:

(1) 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

- (2) ¹: The submitted sample is exempted if it is plastic for recycling from products or articles containing Deca-BDF
- (3) \triangle^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).
- (4) 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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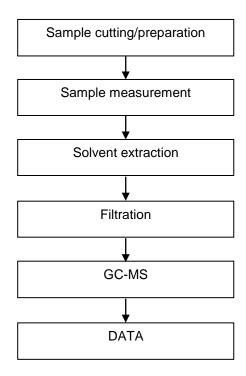
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ATTACHMENTS

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





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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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