

No.: ETR24704573 Date: 01-Aug-2024

ESCORT SEAL CO., LTD.

NO. 22, BEIYUAN RD., ZHONGLI DIST., TAOYUAN CITY 32063, TAIWAN

The following sample(s) was/were submitted and identified by the applicant as:

Sample Submitted By : ESCORT SEAL CO., LTD.

Sample Name : L6J01B+L6J02B+L6J11B+L7J01B+L7J11B+L8J01B+L8J11B

Material No. : L7001B+L7002B+L7011B+L8001B+L8011B+L9001B+L9011B

Sample Receiving Date : 19-Jul-2024

Testing Period : 19-Jul-2024 to 30-Jul-2024

**Test Requested**: As specified by client, the sample(s) was/were tested for 5 PBTs with reference to

Regulation of Persistent, Bioaccumulative, Toxic (PBT) Chemicals under Toxic Substances Control Act (TSCA) Section 6(h). Please refer to result table for testing

item(s).

**Test Results**: Please refer to following pages.

Troy Chang / Department Malager
Signed for and on behalf of Alwah
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



Page: 1 of 4

PIN CODE: 16036F46

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com.tw/terms-of-service">https://www.sgs.com.tw/terms-of-service</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.



No.: ETR24704573 Date: 01-Aug-2024

ESCORT SEAL CO., LTD.

NO. 22, BEIYUAN RD., ZHONGLI DIST., TAOYUAN CITY 32063, TAIWAN

**Test Part Description** 

No.1 : MIXED ALL PARTS

### Test Result(s)

Test Item(s)	Method	Unit	MDL	Result	Limit
				No.1	
Decabromodiphenyl ether	With reference to US EPA 3550C: 2007,	mg/kg	5	n.d.	Prohibited
(DecaBDE) (CAS No.: 1163-19-5)	analysis was performed by GC/MS.				/ N/A(*3)
Phenol, isopropylated, phosphate	With reference to US EPA 3550C: 2007,	mg/kg	5	n.d.	Prohibited
(3:1) (PIP 3:1) (CAS No.: 68937-41-7)	analysis was performed by GC/MS.				/ N/A(*1)
2,4,6-Tris(tert-butyl)phenol (2,4,6-	With reference to US EPA 3550C: 2007,	mg/kg	5	n.d.	3000 /
TTBP) (CAS No.: 732-26-3)	analysis was performed by GC/MS.				N/A(*2)
Pentachlorothiophenol (PCTP) (CAS	With reference to US EPA 3550C: 2007,	mg/kg	5	n.d.	10000
No.: 133-49-3)	analysis was performed by GC/MS.				
Hexachlorobutadiene (HCBD) (CAS	With reference to US EPA 3550C: 2007,	mg/kg	5	n.d.	Prohibited
No.: 87-68-3)	analysis was performed by GC/MS.				

#### Note:

- 1. mg/kg = ppm; 0.1wt% = 0.1% = 1000ppm
- 2. MDL = Method Detection Limit
- 3. n.d. = Not Detected (Less than MDL)
- 4. The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value.
- 5. Detail explanation of the regulation is available at the following link. https://www.ecfr.gov/current/title-40/chapter-I/subchapter-R/part-751?toc=1
- 6. N/A(\*1): The submitted sample is exempted from the regulated scope if it is anyone of the following:
  - Hydraulic fluids for aviation or military
  - Lubricants and grease
  - New and replacement parts for motor and aerospace vehicles
  - Manufacture of cyanoacrylate adhesives in closed systems
  - Specialized engine air filters for locomotive and marine applications
  - Plastic for recycling from PIP (3:1)-containing products or articles
  - Finished products or articles made of plastic recycled from PIP (3:1)-containing products or articles
  - Processing and distribution in commerce of PIP (3:1)-containing articles, before October 31, 2024
- 7. N/A(\*2): The submitted sample is exempted from the regulated scope if it is not oil and lubricant additives.
- 8. N/A(\*3): The submitted sample is exempted from the regulated scope if it is anyone of the following: Exempts processing and distribution for recycling of DecaBDE-containing plastic from products or articles and DecaBDE-containing products or articles made from such recycled plastic.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com.tw/terms-of-service">https://www.sgs.com.tw/terms-of-service</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

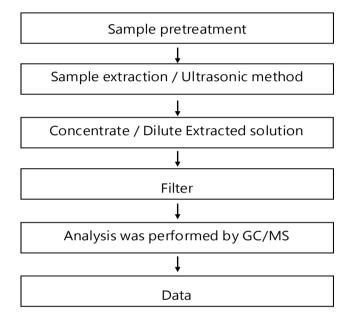
Page: 2 of 4



No.: ETR24704573 Date: 01-Aug-2024

ESCORT SEAL CO., LTD. NO. 22, BEIYUAN RD., ZHONGLI DIST., TAOYUAN CITY 32063, TAIWAN

#### Analytical flow chart - Persistent, Bioaccumulative, Toxic (PBTs)



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com.tw/terms-of-service">https://www.sgs.com.tw/terms-of-service</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Page: 3 of 4

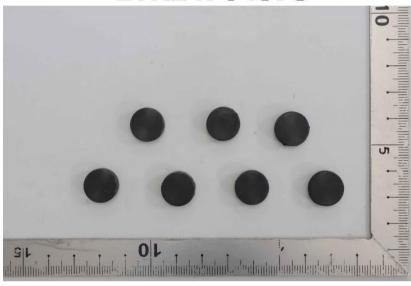


No.: ETR24704573 Date: 01-Aug-2024

ESCORT SEAL CO., LTD.
NO. 22, BEIYUAN RD., ZHONGLI DIST., TAOYUAN CITY 32063, TAIWAN

\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### ETR24704573



\*\* End of Report \*\*

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com.tw/terms-of-service">https://www.sgs.com.tw/terms-of-service</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Page: 4 of 4