

No.: ETR24704565

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 : V4J01B+V4J06B+V4J11B+V5J01B+V5J01N+V5J06B+V5J06N+V5J11B+V5J11N+

V6J01B+V6J01N+V6J06B+V6E01B+V6E01N+V6E02B+V6E06B+V6E06N+ V6E11B+V6E11N+V6E41B+V6E44B+V6E92N+V7E01B+V7E11B+V7J01B+ V7J01N+V7J11B+V7J06B+V8J01B+V8J01N+V8J06B+V8J06N+V8J11B+

V9J01B+V9J01N+V9J01B+V9J01N

Material No. : V5001B+V5006B+V5011B+V6001B+V6001N+V6006B+V6006N+V6011B+V6011N+

V7001B+V7001N+V7006B+V7501B+V7501N+V7502B+V7506B+V7506N+V7511B+ V7511N+V7541B+V7544B+V7592N+V8501B+V8511B+V8001B+V8001N+V8011B+ V8006B+V9001B+V9001N+V9006B+V9006N+V9011B+V9001B+V9001N+V9001B+

V9001N

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



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PIN CODE: 68119B40

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#### **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.

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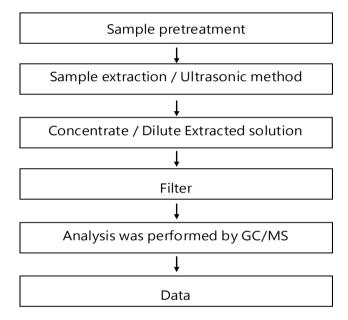
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#### Analytical flow chart - Persistent, Bioaccumulative, Toxic (PBTs)



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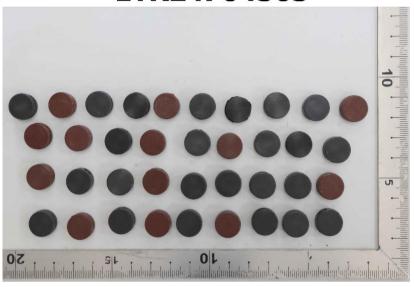


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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### ETR24704565



\*\* End of Report \*\*

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