

No.: ETR24704577

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 : N4J21B+N4J44B+N4J46B+N4J63B+N5J63B+N5J02B+N5J62B+N6J02B+N6J03B+

N6J21B+N6J37B+N6J39B+N6J44B+N6J45B+N6J47B+N6J58B+N6J64B+N6J71B+ N6J81B+N6E39B+N6E58B+N7J21B+N7J63B+N7J03B+N7J39B+N7J52B+N7J58B+

N7E02B+N8E58B+N9J01R+N9J63B+N9J63B

Material No. : N5021B+N5044B+N5046B+N5063B+N6063B+N6002B+N6062B+N7002B+

N7003B+N7021B+N7037B+N7039B+N7044B+N7045B+N7047B+N7058B+N7064B+N7071B+N7081B+N7539B+N7558B+N8021B+N8063B+N8003B+N8039B+N8052B+N8058B+N8502B+N9558B+N9001R+N9063B+N9063B

\_\_\_\_\_\_

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 AIWAN
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



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PIN CODE: C9B7EA42

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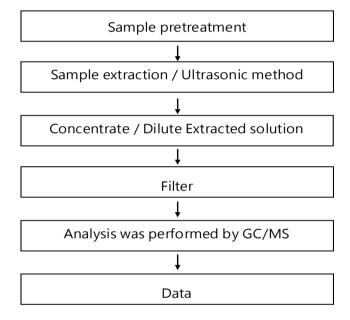
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#### Analytical flow chart - Persistent, Bioaccumulative, Toxic (PBTs)



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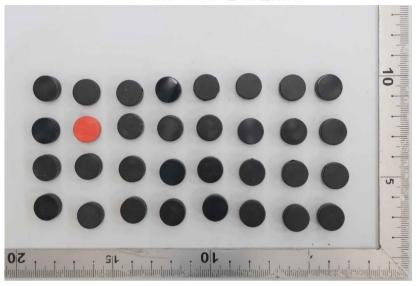


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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

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\*\* End of Report \*\*

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