

No.: ETR24704567 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 : A5J01B+A6J01B+A6E01B+A7J01B+A8J01B

Material No. : A6001B+A7001B+A7501B+A8001B+A9001B

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.





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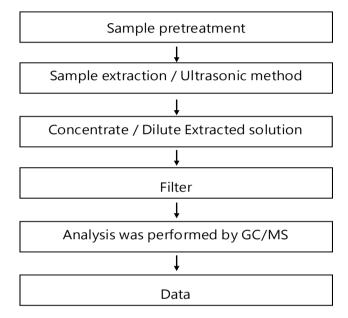
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Analytical flow chart - Persistent, Bioaccumulative, Toxic (PBTs)



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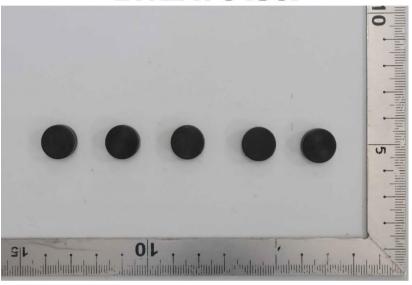


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* The tested sample / part is marked by an arrow if it's shown on the photo. *

ETR24704567



** End of Report **

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