



Test Report

No.: ETR24704575

Date: 01-Aug-2024

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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 : S2J01C+S2J01W+S3J01C+S3J01W+S3J11C+S3J11W+S4J01C+S4J01W+S4J11C+S4J11W+S4E01C+S4E01W+S4E11C+S5J01C+S5J01W+S5J11C+S5J11W+S5E01C+S6J01C+S6J01W+S6J11C+S6J11W+S7J01C+S7J01W+S7J11C+S7J11W+S8J01C+S8J01W


Material No. : S3001C+S3001W+S4001C+S4001W+S4011C+S4011W+S5001C+S5001W+S5011C+S5011W+S5501C+S5501W+S5511C+S6001C+S6001W+S6011C+S6011W+S6501C+S7001C+S7001W+S7011C+S7011W+S8001C+S8001W+S8011C+S8011W+S9001C+S9001W

=====
 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 Manager
 Signed for and on behalf of
 SGS TAIWAN LTD.
 Chemical Laboratory - Taipei




PIN CODE: 58D64D48

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Test Part Description

No.1 : MIXED ALL PARTS

Test Result(s)

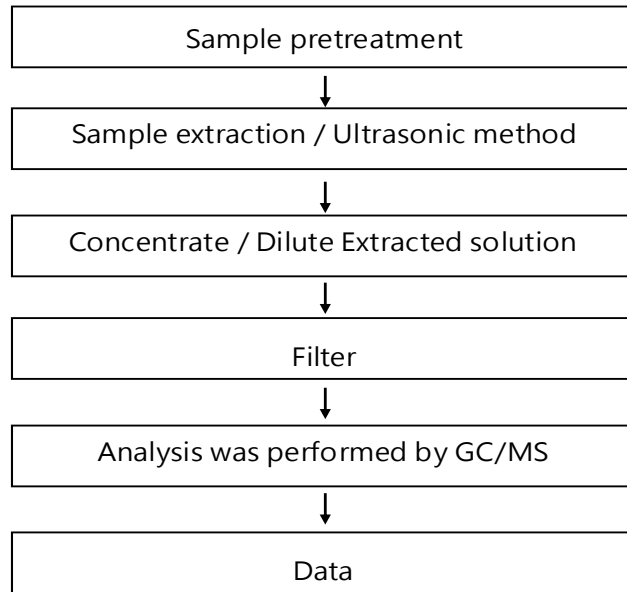
Test Item(s)	Method	Unit	MDL	Result	Limit
				No.1	
Decabromodiphenyl ether (DecaBDE) (CAS No.: 1163-19-5)	With reference to US EPA 3550C: 2007, analysis was performed by GC/MS.	mg/kg	5	n.d.	Prohibited / N/A(*3)
Phenol, isopropylated, phosphate (3:1) (PIP 3:1) (CAS No.: 68937-41-7)	With reference to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

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



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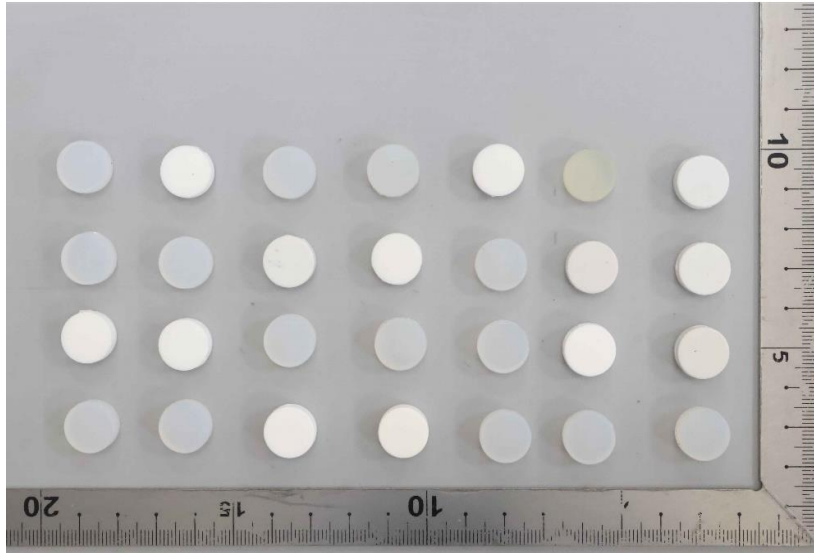
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* The tested sample / part is marked by an arrow if it's shown on the photo. *

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** End of Report **

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