

No.: ETR22C00485 Date: 09-Dec-2022

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 : N3J01M+N3J01W+N3J01Y+N3J02B+N3J21B+N3J58B+N3J63B+N3E58B+

N4J01A+N4J01U+N4J21B+N4J44B+N4J46B+N4J63B+N6J63B+N6J01A+ N6J01G+N6J01O+N6J01P+N6J01R+N6J01U+N6J01W+N6J01Y+N6J02B+ N6J03B+N6J11A+N6J11N+N6J11R+N6J11U+N6J11W+N6J21B+N6J37B+

N6J39B+N6J44B+N6J45B+N6J46B+N6J47B+N6J62R+N6J71B

Material No. : N4001M+N4001W+N4001Y+N4002B+N4021B+N4058B+N4063B+N4558B+

N5001A+N5001U+N5021B+N5044B+N5046B+N5063B+N7063B+N7001A+N7001G+N7001O+N7001P+N7001R+N7001U+N7001W+N7001Y+N7002B+N7003B+N7011A+N7011N+N7011R+N7011U+N7011W+N7021B+N7037B+

N7039B+N7044B+N7045B+N7046B+N7047B+N7062R+N7071B

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

Sample Receiving Date : 05-Dec-2022

Testing Period : 05-Dec-2022 to 09-Dec-2022

**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: 947E5843

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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)		mg/kg	5	n.d.	Prohibited /
(CAS No.: 1163-19-5)	With reference to US EPA 3550C:				N/A(*3)
Phenol, isopropylated, phosphate (3:1)		mg/kg	5	n.d.	Prohibited /
(PIP 3:1) (CAS No.: 68937-41-7)					N/A(*1)
2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP)	2007, analysis was performed by	mg/kg	5	n.d.	3000 /
(CAS No.: 732-26-3)	GC/MS.				N/A(*2)
Pentachlorothiophenol (PCTP) (CAS	1GC/1VI3.	mg/kg	5	n.d.	10000
No.: 133-49-3)					
Hexachlorobutadiene (HCBD) (CAS No.:		mg/kg	5	n.d.	Prohibited
87-68-3)					

#### 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.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioaccumulative-and-tsca/persistent-bioacc
- 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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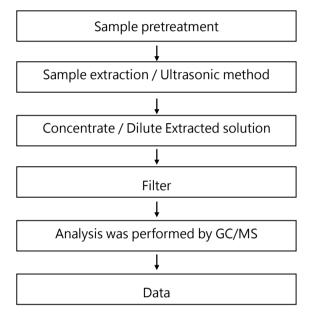
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### Analytical flow chart - Persistent, Bioaccumulative, Toxic (PBTs)



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\* 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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