

Date: 09-May-2024 No.: ETR24500333

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 02-May-2024 :

**Testing Period** 02-May-2024 to 09-May-2024

Testing item(s) is/are specified by client. Please refer to result table for testing **Test Requested** 

item(s).

**Test Results** Please refer to following pages.

Signed for and on behalf 💸 SĞS TAIWAN LTD. Chemical Laboratory - Taipei



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**Test Part Description** 

No.1 : MIXED ALL PARTS

### Test Result(s)

Test Item(s)	Method	Unit	MDL	Result
				No.1
Cadmium (Cd)	With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.	mg/kg	2	n.d.
Lead (Pb)	With reference to IEC 62321-5: 2013, analysis was performed by ICP-OES.	mg/kg	2	n.d.
Mercury (Hg)	With reference to IEC 62321-4: 2013+ AMD1: 2017, analysis was performed by ICP-OES.	mg/kg	2	n.d.
Hexavalent Chromium Cr(VI)	With reference to IEC 62321-7-2: 2017, analysis was performed by UV-VIS.	mg/kg	8	n.d.
Monobromobiphenyl		mg/kg	5	n.d.
Dibromobiphenyl		mg/kg	5	n.d.
Tribromobiphenyl		mg/kg	5	n.d.
Tetrabromobiphenyl		mg/kg	5	n.d.
Pentabromobiphenyl		mg/kg	5	n.d.
Hexabromobiphenyl		mg/kg	5	n.d.
Heptabromobiphenyl		mg/kg	5	n.d.
Octabromobiphenyl		mg/kg	5	n.d.
Nonabromobiphenyl		mg/kg	5	n.d.
Decabromobiphenyl		mg/kg	5	n.d.
Sum of PBBs	With reference to IEC 62321-6: 2015,	mg/kg	-	n.d.
Monobromodiphenyl ether	analysis was performed by GC/MS.	mg/kg	5	n.d.
Dibromodiphenyl ether		mg/kg	5	n.d.
Tribromodiphenyl ether		mg/kg	5	n.d.
Tetrabromodiphenyl ether		mg/kg	5	n.d.
Pentabromodiphenyl ether		mg/kg	5	n.d.
Hexabromodiphenyl ether		mg/kg	5	n.d.
Heptabromodiphenyl ether		mg/kg	5	n.d.
Octabromodiphenyl ether		mg/kg	5	n.d.
Nonabromodiphenyl ether		mg/kg	5	n.d.
Decabromodiphenyl ether		mg/kg	5	n.d.
Sum of PBDEs		mg/kg	ı	n.d.

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Test Item(s)	Method	Unit	MDL	Result
				No.1
Butyl benzyl phthalate (BBP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
	analysis was performed by GC/MS.			
Dibutyl phthalate (DBP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
	analysis was performed by GC/MS.			
Di-(2-ethylhexyl) phthalate (DEHP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
	analysis was performed by GC/MS.			
Diisobutyl phthalate (DIBP)	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
	analysis was performed by GC/MS.			
Diisodecyl phthalate (DIDP) (CAS	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
No.: 26761-40-0, 68515-49-1)	analysis was performed by GC/MS.			
Diisononyl phthalate (DINP) (CAS	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
No.: 28553-12-0, 68515-48-0)	analysis was performed by GC/MS.			
Di-n-octyl phthalate (DNOP) (CAS	With reference to IEC 62321-8: 2017,	mg/kg	50	n.d.
No.: 117-84-0)	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. "-" = Not Regulated
- 5. 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.

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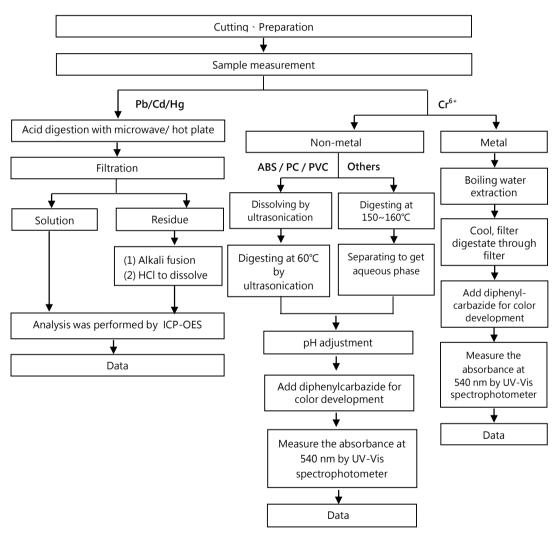
ESCORT SEAL CO., LTD.

NO. 22, BEIYUAN RD., ZHONGLI DIST., TAOYUAN CITY 32063, TAIWAN

### Analytical flow chart of heavy metal

These samples were dissolved totally by pre-conditioning method according to below flow chart.

( Cr<sup>6+</sup> test method excluded )



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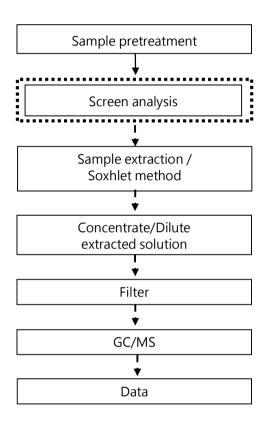


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#### Analytical flow chart - PBBs / PBDEs

First testing process \_\_\_\_
Optional screen process....
Confirmation process \_\_..



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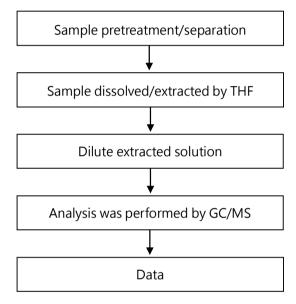


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### Analytical flow chart - Phthalate

【Test method: IEC 62321-8】



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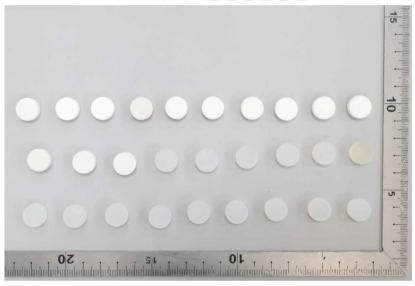


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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### ETR24500333



\*\* End of Report \*\*

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