



# Test Report

No.: ETR22C00474

Date: 09-Dec-2022

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ESCORT SEAL CO., LTD.

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

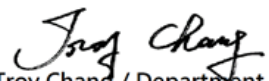
The following sample(s) was/were submitted and identified by the applicant as:

Sample Submitted By : ESCORT SEAL CO., LTD.  
Sample Name : H6J01B+H6J01G+H6J11B+H6J11G+H6J11R+H6J21B+H6J39R+H6J63B+H6J63G  
+H7J01B+H8J01B+H8J01G+H8J63B  
Material No. : H7001B+H7001G+H7011B+H7011G+H7011R+H7021B+H7039R+H7063B+  
H7063G+H8001B+H9001B+H9001G+H9063B

Sample Receiving Date : 05-Dec-2022  
Testing Period : 05-Dec-2022 to 09-Dec-2022

Test Requested : As specified by client, to test Halogen-Fluorine, Chlorine, Bromine, Iodine in the submitted sample.

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: F406CAC9

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## Test Part Description

No.1 : MIXED ALL PARTS

## Test Result(s)

| Test Item(s)                        | Method                                                             | Unit  | MDL | Result |
|-------------------------------------|--------------------------------------------------------------------|-------|-----|--------|
|                                     |                                                                    |       |     | No.1   |
| Fluorine (F) (CAS No.: 14762-94-8)  | With reference to BS EN 14582: 2016, analysis was performed by IC. | mg/kg | 50  | n.d.   |
| Chlorine (Cl) (CAS No.: 22537-15-1) | With reference to BS EN 14582: 2016, analysis was performed by IC. | mg/kg | 50  | 905    |
| Bromine (Br) (CAS No.: 10097-32-2)  | With reference to BS EN 14582: 2016, analysis was performed by IC. | mg/kg | 50  | n.d.   |
| Iodine (I) (CAS No.: 14362-44-8)    | With reference to BS EN 14582: 2016, analysis was performed by IC. | mg/kg | 50  | n.d.   |

## 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.

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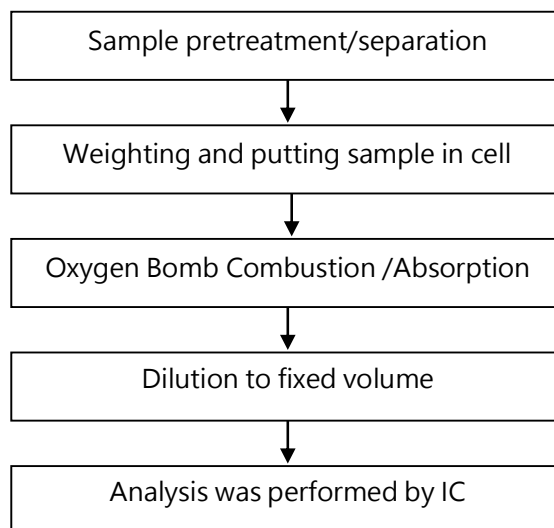
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## Analytical flow chart of Halogen



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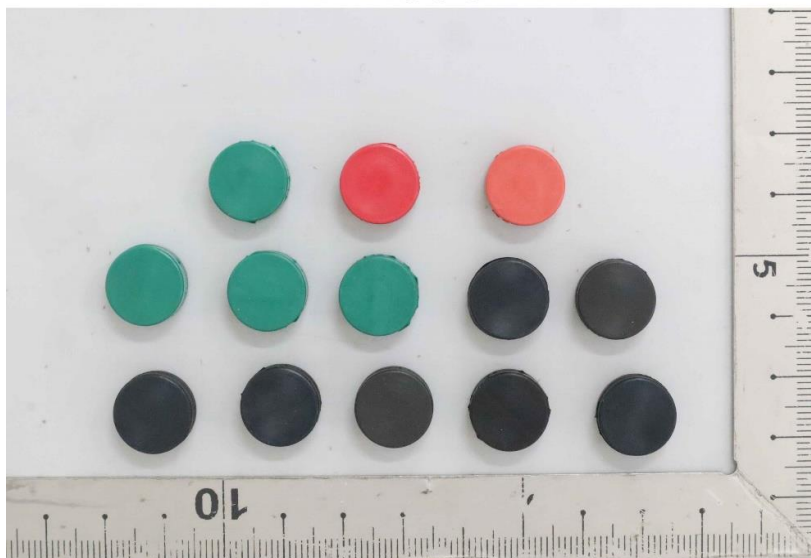
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\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### ETR22C00474



\*\* End of Report \*\*

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