

## Test Report

No. : CE/2019/B0288

Date : 2019/11/08

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EVERWIDE CHEMICAL CO.

NO. 36, DOUGONG 6TH RD., DOULIU CITY, YUNLIN COUNTY 64069, TAIWAN


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

Sample Submitted By : EVERWIDE CHEMICAL CO.  
Sample Description : UV RESIN  
Style/Item No. : PLEASE REFER TO PAGE 3  
Sample Receiving Date : 2019/11/04  
Testing Period : 2019/11/04 to 2019/11/08

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

**Test Method** : Please refer to following pages.

**Test Result(s)** : Please refer to following pages.

  
Troy Chang / Manager - Tech  
Signed for and behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei



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## Test Result(s)

PART NAME No.1 : BLACK PASTE

Test Item(s)	Unit	Method	MDL	Result
				No.1
<b>Halogen</b>				
Halogen-Fluorine (F) (CAS No.: 14762-94-8)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.
Halogen-Chlorine (Cl) (CAS No.: 22537-15-1)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	62.5
Halogen-Bromine (Br) (CAS No.: 10097-32-2)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.
Halogen-Iodine (I) (CAS No.: 14362-44-8)	mg/kg	With reference to BS EN 14582 (2016). Analysis was performed by IC.	50	n.d.

### Note :

1. mg/kg = ppm; 0.1wt% = 1000ppm
2. MDL = Method Detection Limit
3. n.d. = Not Detected

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Style/Item No. :

GN435-45、2001~2999-99 SERIES、3001~3999-99 SERIES、9001~9999-99 SERIES、EX001~EX9999-99 SERIES、EXA001~EXZ9999Z SERIES、FA001~FA9999-99 SERIES、FB001~FB999-99 SERIES、FC001~FC99999-99 SERIES、FF001-01~FF999-99 SERIES、FG001~FG99999-99 SERIES、FK001~FK999999-99 SERIES、FL001~FL9999-99 SERIES、FM001~FM99999-99 SERIES、FP001~FP99999-99 SERIES、FR001~FR9999-99 SERIES、FT001~FT99999-99 SERIES、FU001~FU99999-99 SERIES、GA001~GA999-99 SERIES、GC001~GC999-99 SERIES、GF001~GF999-99 SERIES、GM001~GM999-999 SERIES、GN001~GN999-99 SERIES、GP001~GP999-999 SERIES、GS001~GS999-99 SERIES、HD0001AA~HD9999ZZ SERIES、HD001~HD9999-99 SERIES、GB001~GB999-99 SERIES、GD001~GD999-99 SERIES、LG10-1~LG9999-99 SERIES、GN268-12、FP328、H-001~H-9999-99 SERIES、C-0001~C-9999 SERIES、SY3726L、HD00001-01~HD99999-99 SERIES、JX041、GN013、GN495、FP80852、FP572、KU-6001~KU-6999 SEREIES、XZ0001~XZ9999 SERIES、XZ001AA~XZ999ZZ SERIES、UT2000~UT2999 SEREIES、UT2000-1~UT2999-99 SEREIES、UT6000~UT6999 SEREIES、UT6000-1~UT6999-99 SEREIES、UT8000~UT8999 SEREIES、UT8000-1~UT8999-99 SEREIES、UT9000~UT9999 SEREIES、UT9000-1~UT9999-99 SEREIES、GN869-59、FK2561、FP9624、100~9999 SERIES、100-1~9999-99 SERIES、HQ001~HQ9999 SERIES、HQ001-1~HQ9999-99 SERIES、29S-001~29S-99999 SERIES、29S-001-1~29S-99999-99 SERIES、GN001~GN9999 SERIES、GN001-1~GN9999-99 SERIES、CA001~CA9999 SERIES、CA001-1~CA9999-99 SERIES、EX001~EX9999 SERIES、DB0001~DB9999 SERIES、YX001~YX999 SERIES、IR001~IR999 SERIES、HR001~HR999 SERIES、DH001~DH999 SERIES、LH001~LH999 SERIES、JT001~JT999 SERIES、TRA0001-01~TRA9999-99 SERIES、5015、5016、5017、5018、GN5015、GN5016、GN5017、GN5018、GN5019、GN5026、GN5028、GN5029、EFR9605、FR0596、FR9611、FR9612、FR9613、FR9614、FR9615、FR9616、FR9618、FR9619、FR9620、FR9621、FR9622、FR9623、FR9624、FR9625、FW-001~FW999 SERIES、FP80752、GH-0000~GH-9999 SERIES、A001-1A~A999-99Z SERIE、DF001~DF9999 SERIES、DF001-1~DF9999-1 SERIES、HD7331、HD7332、HD7333、HD7334、HD7335、HD7336、HD7337、HD7338、GN435-45、FR361-9、5751、5752、5753、5754、5755、5756、5757、5758、5759

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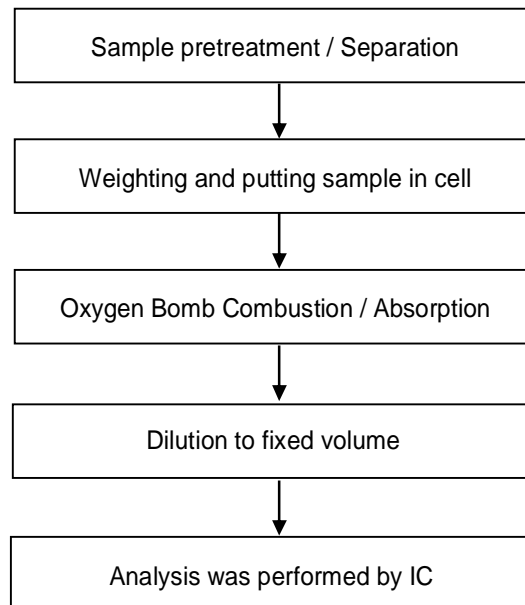
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### Analytical flow chart - Halogen

- Technician: Rita Chen
- Supervisor: Troy Chang



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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 \*\*