



Test Report

No. 4669234-CH14

Date: September 15, 2020

Page 1 of 14

NeoGraf Solutions, LLC
11709 Madison Ave.
Lakewood, OH 44107
United States

The following sample(s) was/were submitted and identified by/on behalf of the client as: **TG-771**

Sample Received Date: **9/2/2020**

Testing Period: **9/3/2020 – 9/14/2020**

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary :

| Test Requested | Comment |
|--|------------------|
| 1. RoHS Directive 2011/65/EU Annex II | PASS |
| 2. Directive (EU) 2015/863 of amending RoHS Directive 2011/65/EU | PASS |
| 3. US California Proposition 65 – Phthalate Content | PASS |
| 4. Halogen Content (Cl, Br, I, F) of the submitted sample(s) with reference to BS EN 14582:2016 | See Test Results |
| 5. Antimony Content | See Test Results |
| 6. Beryllium Content | See Test Results |
| 7. Annex XVII of REACH Regulation (EC) No. 1907/2006 and its amendments – Perfluorooctane Sulfonates (PFOS) Content (Formerly Directive 2006/122/EC) | PASS |
| 8. Perfluorooctanoic Acid (PFOA) Content | See Test Results |

Signed for and on behalf of SGS North America, Inc.

Prepared By:

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1. RoHS Directive 2011/65/EU Annex II

| Test Item(s): | Unit | Test Method | Results | MDL | Limit |
|----------------------------|-------|--|---------|-----|-------|
| | | | 1 | | |
| Cadmium (Cd) | mg/kg | With reference to IEC 62321-5:2013 (Determination of Cd and Pb by ICP-OES and /or ICP-MS) | ND | 2 | 100 |
| Lead (Pb) | mg/kg | | ND | 2 | 1000 |
| Mercury (Hg) | mg/kg | With reference to IEC 62321-4:2013 (Determination of Hg by ICP-OES and/ or ICP-MS) | ND | 2 | 1000 |
| Hexavalent Chromium (CrVI) | mg/kg | With reference to IEC 62321-7-2:2017 (Determination of CrVI by UV-Vis) | ND* | 8 | 1000 |
| Sum of PBBs | mg/kg | With reference to IEC 62321-6:2015 (Determination of PBB and PBDE by GC-MS) | ND | - | 1000 |
| Monobromobiphenyl | mg/kg | | ND | 5 | - |
| Dibromobiphenyl | mg/kg | | ND | 5 | - |
| Tribromobiphenyl | mg/kg | | ND | 5 | - |
| Tetrabromobiphenyl | mg/kg | | ND | 5 | - |
| Pentabromobiphenyl | mg/kg | | ND | 5 | - |
| Hexabromobiphenyl | mg/kg | | ND | 5 | - |
| Heptabromobiphenyl | mg/kg | | ND | 5 | - |
| Octabromobiphenyl | mg/kg | | ND | 5 | - |
| Nonabromobiphenyl | mg/kg | | ND | 5 | - |
| Decabromobiphenyl | mg/kg | | ND | 5 | - |
| Sum of PBDEs | mg/kg | | ND | - | 1000 |
| Monobromodiphenyl ether | mg/kg | | ND | 5 | - |
| Dibromodiphenyl ether | mg/kg | | ND | 5 | - |
| Tribromodiphenyl ether | mg/kg | ND | 5 | - | |
| Tetrabromodiphenyl ether | mg/kg | ND | 5 | - | |
| Pentabromodiphenyl ether | mg/kg | ND | 5 | - | |
| Hexabromodiphenyl ether | mg/kg | ND | 5 | - | |
| Heptabromodiphenyl ether | mg/kg | ND | 5 | - | |
| Octabromodiphenyl ether | mg/kg | ND | 5 | - | |
| Nonabromodiphenyl ether | mg/kg | ND | 5 | - | |
| Decabromodiphenyl ether | mg/kg | ND | 5 | - | |
| Conclusion | / | | PASS | / | / |

Sample Description:

1. TG-771

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Note:

- (a) mg/kg = ppm ; 0.1wt% = 1000ppm
- (b) ND= not detected
- (c) MDL = Method Detection Limit
- (d) - = not regulated
- (e) * = Total Chromium analysis by ICP-MS and/or ICP-OES was not detected in submitted sample. Therefore, Hexavalent Chromium determination using UV-Visible Spectroscopy was not performed.
- (f) IEC 62321 series is equivalent to EN 62321 series
http://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25

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2. Directive (EU) 2015/863 of amending RoHS Directive 2011/65/EU

| Test Item(s): | Unit | Test Method | Results | MDL | Limit |
|-------------------------------------|-------|---|---------|-----|-------|
| | | | 1 | | |
| Bis (2-ethylhexyl) Phthalate (DEHP) | mg/kg | IEC 62321-8:2017 (Determination of DEHP, BBP, DBP and DIBP by GC-MS) | ND | 50 | 1000 |
| Butyl Benzyl Phthalate (BBP) | mg/kg | | ND | 50 | 1000 |
| Dibutyl Phthalate (DBP) | mg/kg | | ND | 50 | 1000 |
| Diisobutyl Phthalate (DIBP) | mg/kg | | ND | 50 | 1000 |
| Conclusion | / | / | PASS | / | / |

Sample Description:

1. TG-771

Note:

- (a) mg/kg = ppm ; 0.1wt% = 1000ppm
- (b) ND= not detected
- (c) MDL = Method Detection Limit
- (d) - = not regulated
- (e) IEC 62321 series is equivalent to EN 62321 series

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3. US California Proposition 65 – Phthalate Content

Test Method: With reference to CPSC-CH-C1001-09.4. Analysis was performed by GC-MS.

| Phthalates | CAS No. | Result (ppm) | Detection Limit (ppm) | Reference Limit (ppm) |
|-------------------------------------|-------------------------|--------------|-----------------------|-----------------------|
| | | 1 | | |
| Dibutyl Phthalate (DBP) | 84-74-2 | ND | 150 | 1000 |
| Benzylbutyl Phthalate (BBP) | 85-68-7 | ND | 150 | 1000 |
| Bis-(2-ethylhexyl) Phthalate (DEHP) | 117-81-7 | ND | 150 | 1000 |
| Diisodecyl Phthalate (DIDP) | 26761-40-0 / 68515-49-1 | ND | 150 | 1000 |
| Di-n-hexyl Phthalate (DnHP) | 84-75-3 | ND | 150 | 1000 |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | ND | 150 | 1000 |
| Conclusion | -- | PASS | -- | -- |

Sample Description:

1. TG-771

- Note:
1. ppm = parts per million
 2. mg/kg = ppm
 3. 1% = 10000 ppm (mg/kg)
 4. ND = Not Detected

Remark: The reference limit applied in testing is based on particular prop 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical. A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with Proposition 65 by clearly informing the consumer of potential exposure.

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4. Halogen Content (Cl, Br, I, F) of the submitted sample(s) with reference to BS EN 14582:2016

With reference to **BS EN 14582:2016** "Characterization of waste – Halogen and sulfur content – Oxygen Combustion in closed systems and determination methods". Analysis was performed by Ion Chromatography.

| Test Items | Unit | Method Detection Limit | 1 |
|---|-------|------------------------|------|
| Halogen – Chlorine (Cl) CAS # 007782-50-5 | mg/kg | 50 | ND |
| Halogen – Bromine (Br) CAS # 007726-95-6 | mg/kg | 50 | ND |
| Halogen – Fluorine (F) CAS # 007782-41-4 | mg/kg | 50 | ND |
| Halogen – Iodine (I) CAS # 007553-56-2 | mg/kg | 50 | 59.9 |

Sample Description:

1. TG-771

- Note:
1. mg/kg = milligram per kilogram
 2. ND = Not Detected, reported when the reading is less than the detection limit value.
 3. mg/kg = ppm

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5. Antimony Content

Test Method: With reference to US EPA Method 3050B followed by analysis using ICP-OES and/or ICP-MS.

| Test Item | Result (mg/kg) | Detection Limit (mg/kg) |
|---------------|----------------|-------------------------|
| | | |
| Antimony (Sb) | ND | 2 |

Sample Description:

1. TG-771

- Note:
1. mg/kg = milligram per kilogram
 2. ND = Not Detected, reported when the reading is less than the detection limit value.
 3. mg/kg = ppm

6. Beryllium Content

Test Method: With reference to US EPA Method 3050B followed by analysis using ICP-OES and/or ICP-MS.

| Test Item | Result (mg/kg) | Detection Limit (mg/kg) |
|----------------|----------------|-------------------------|
| | | |
| Beryllium (Be) | ND | 2 |

Sample Description:

1. TG-771

- Note:
1. mg/kg = milligram per kilogram
 2. ND = Not Detected, reported when the reading is less than the detection limit value.
 3. mg/kg = ppm

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7. Annex XVII of REACH Regulation (EC) No. 1907/2006 and its amendments – Perfluorooctane Sulfonates (PFOS) Content (Formerly Directive 2006/122/EC)

Test Method: With reference to CEN/TS 15968:2010. Analysis was performed by LC-MS.

| Test Item | Result (%) | Detection Limit (%) | Permissible Limit (%) |
|------------------------------------|------------|---------------------|-----------------------|
| | 1 | | |
| Perfluorooctane sulfonates (PFOS)# | ND | 0.001 | 0.1 |
| Comment | PASS | -- | -- |

Sample Description:

1. TG-771

Note : 1. % = percentage by weight

2. ND = Not Detected

3. # = Perfluorooctane sulfonates (PFOS) are represented by sum of PFOS – Acid, PFOS – Metal Salt and PFOS – Amide.

Remark: Recommended requirement with reference to commission regulation (EU) No. 757/2010 amending Regulation (EC) No 850/2004 (previously restricted under entry 53 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006)

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8. Perfluorooctanoic Acid (PFOA) Content

Test Method: With reference to CEN/TS 15968:2010. Analysis was performed by LC-MS / GC-MS.

| Test Item | Result (%) | Detection Limit (%) |
|-------------------------------|------------|---------------------|
| | 1 | |
| Perfluorooctanoic Acid (PFOA) | ND | 0.001 |

Sample Description:

1. TG-771

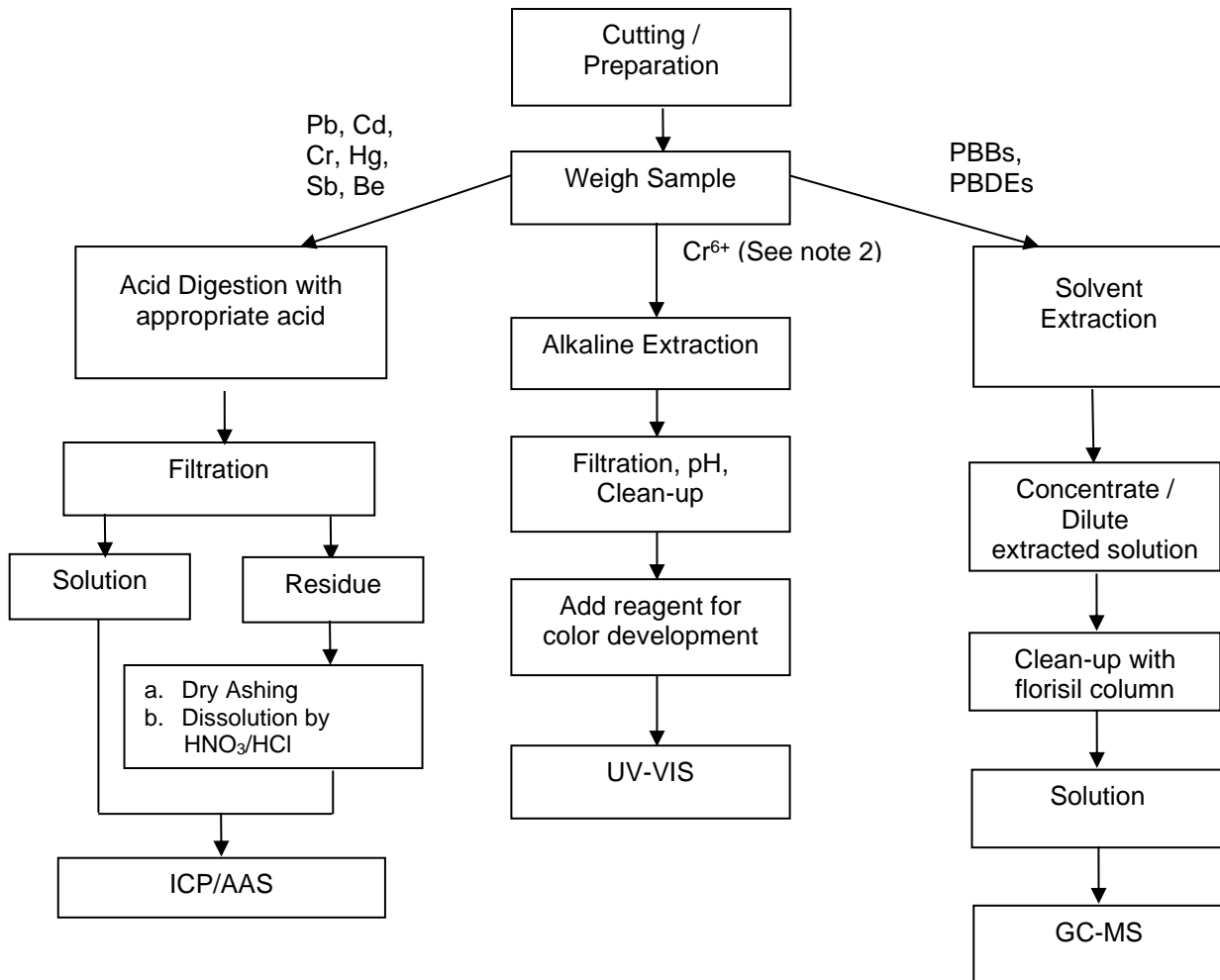
Note : 1. % = percentage by weight

2. ND = Not Detected

3. + PFOA related substances refer to the sum of Perfluoro-1-iodooctane (PFOI) and 1H,1H,2H, 2H-Perfluoro-1-decanol (8:2 FTOH).

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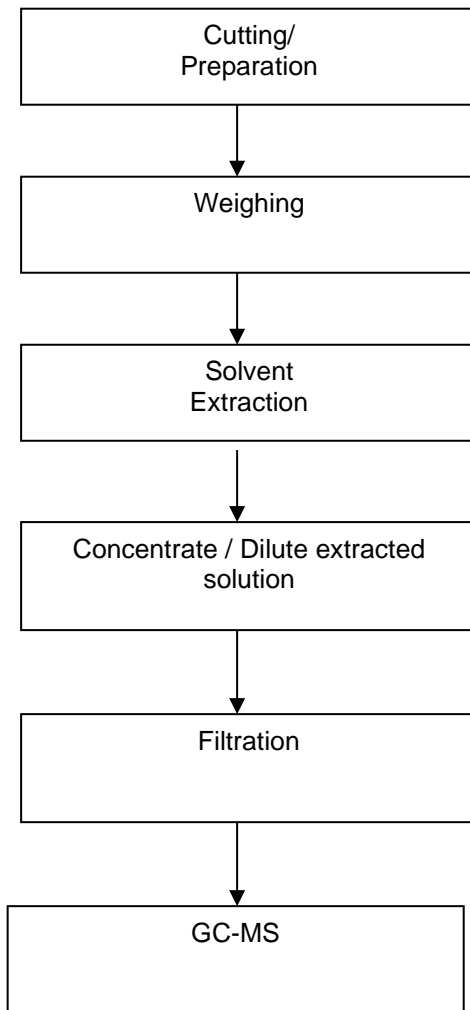
Flowchart for RoHS, Beryllium and Antimony Testing:



- Note
1. The Cd, Pb, Hg, Cr and Sb contents test on polymeric samples were dissolved totally by pre-conditioning method according to above flow chart.
 2. Cr⁶⁺ is performed only when total Cr is detected

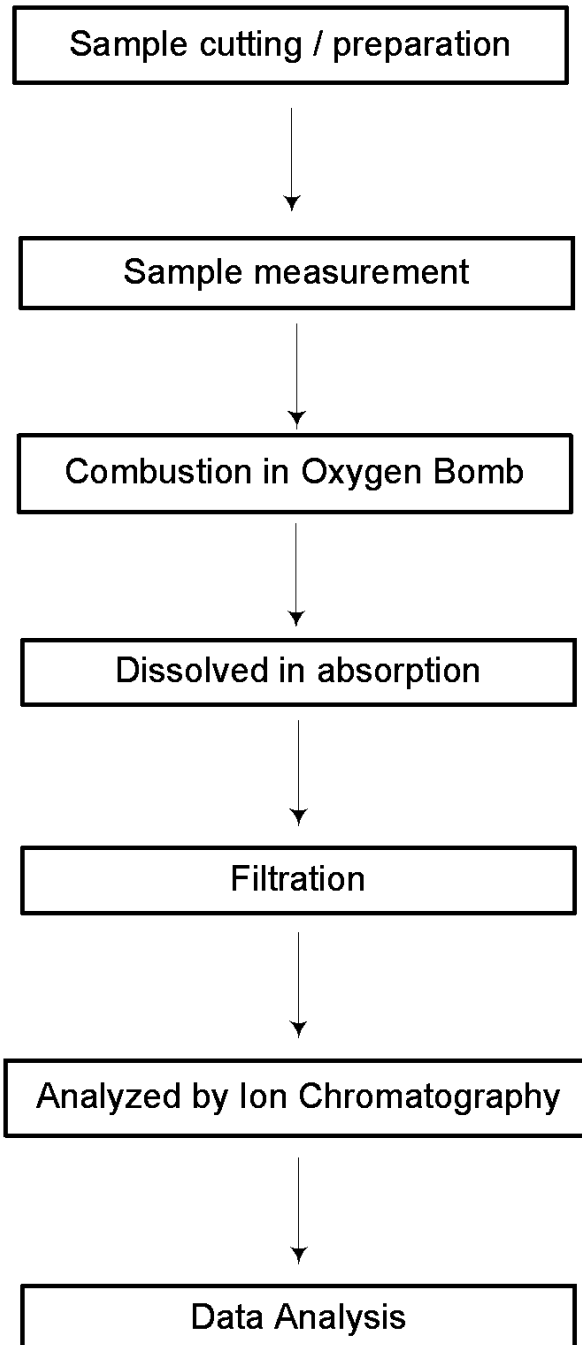
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Flowchart for Phthalates



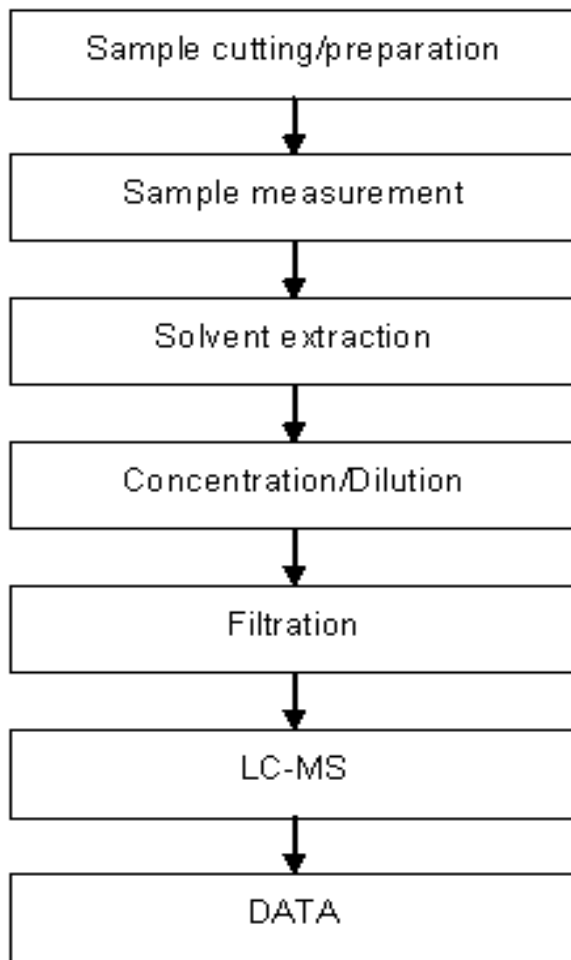
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Halogen Testing Flow Chart



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PFOS/PFOA Testing Flow Chart



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