



**Technical Report No. 68.401.18.2059.01**  
**Dated 2018-08-07**

Client: Global House Supply Ltd.

Address: RM.1613, 16/F, BLOCK A, 12 NG FONG STREET, SAN PO KONG,  
KOWLOON, HONG KONG

Attn.: /

Sample Description: Non-stick coating

Model No.: See Annex I

Buyer: GLOBAL HOUSE SUPPLY LIMITED

Country of origin: China

Exported to: Europe, Saudi Arabia

Sample Received Date: 2018-06-04

Test Period: From 2018-06-04 to 2018-06-12

Test Requested:

1. Test for compliance with U.S. F.D.A. C.F.R. 21. Part 175.300 (for resinous and polymeric coatings in contact with food)
  - With reference to U.S. F.D.A. C.F.R. 21. Part 175.300
2. Total Lead (Pb) Content
  - Consumer Product Safety Commission of U.S.A. Title 16, Code of Federal Regulation, part 1303 (CPSC 16 CFR 1303)

Test Results: Refer to following page(s)

Conclusion:

1. The submitted sample 001, 002, 003, 004, 005 and 006 were found to **comply** with the respective requirement(s) for the tested item(s) as specified in U.S. F.D.A. C.F.R. 21. Part 175.300 for resinous and polymeric coatings in contact with food
2. The submitted sample 001, 002, 003, 004, 005 and 006 were found to **comply** with the Consumer Product Safety Commission of U.S.A. Title 16, Code of Federal Regulation, part 1303 (CPSC 16 CFR 1303)




Remark: The result relates only to the items tested.  
This report supersedes previous report 68.401.18.1389.01A issued on 2018-06-13.

This technical report may only be quoted in full. Any use for advertising purposes must be granted in writing. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production.



TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
TÜV SÜD Group  
Building 12&13, Zhiheng Wisdomland Business Park,  
Nantou Checkpoint road 2,  
Shenzhen 518052, P. R. China

Tel.: (86) 755 88286998  
Fax: (86) 755 88285299

**1. TESTED SUBJECT DESCRIPTION**

Sample Number	Item Name	Tested Material Description	Photo
001	Coating	Black Non-stick coating	
002	Coating	Black Non-stick coating with silver dot	
003	Coating	White ceramic coating	
004	Coating	New grey marble	

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Sample Number	Item Name	Tested Material Description	Photo
005	Coating	Grey marble with black and white dots	
006	Coating	Copper Non-stick coating	

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**2. TEST RESULTS**

**2.1. TEST FOR COMPLIANCE WITH U.S. F.D.A. C.F.R. 21. PART 175.300**

Test Item	Result [mg/in <sup>2</sup> ]		CFR Specification [mg/in <sup>2</sup> ]
	Sample 001	Sample 002	
Total extractives in distilled water (250°F for 2 hours)	< 1.0	< 1.0	18
Total extractives in 8% ethanol (250°F for 2 hours)	< 1.0	< 1.0	18
Total extractives in n-Heptane (150°F for 2 hours)	< 1.0	< 1.0	18

Test Item	Result [mg/in <sup>2</sup> ]		CFR Specification [mg/in <sup>2</sup> ]
	Sample 003	Sample 004	
Total extractives in distilled water (250°F for 2 hours)	< 1.0	< 1.0	18
Total extractives in 8% ethanol (250°F for 2 hours)	< 1.0	< 1.0	18
Total extractives in n-Heptane (150°F for 2 hours)	< 1.0	< 1.0	18

Test Item	Result [mg/in <sup>2</sup> ]		CFR Specification [mg/in <sup>2</sup> ]
	Sample 005	Sample 006	
Total extractives in distilled water (250°F for 2 hours)	< 1.0	< 1.0	18
Total extractives in 8% ethanol (250°F for 2 hours)	< 1.0	< 1.0	18
Total extractives in n-Heptane (150°F for 2 hours)	< 1.0	< 1.0	18

**Note :**

- “°F” denotes degree Fahrenheit
- “mg/in<sup>2</sup>” denotes milligram per square inch
- “<” denotes less than
- Specification is quoted from U.S. F.D.A. C.F.R. 21. Part 175.300

**2.2. TOTAL LEAD CONTENT**

Test method: With reference to CPSC-CH-E1003-09.1, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 10 mg/kg]

Test Item	Result [mg/kg]			Maximum Permissible Limit [mg/kg]
	Sample 001	Sample 002	Sample 003	
Total lead (Pb)	<10	<10	<10	90

Test Item	Result [mg/kg]			Maximum Permissible Limit [mg/kg]
	Sample 004	Sample 005	Sample 006	
Total lead (Pb)	<10	<10	<10	90

Note:

- “mg/kg” denotes milligram per kilogram
- “<” denotes less than



TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
 TÜV SÜD Group

Prepared by:

*Sean Shen*

**Sean Shen**  
**Project Handler**



Reviewed by:

*Scarlett Liang*

**Scarlett Liang**  
**Designated Reviewer**

**Annex I**

According to client's declaration, tested material would be produced as relevant product(s):

BH/1085	BH/1509N	BH-6050
BH/1085N	BH/1510	BH-6051
BH/1086	BH/1510N	BH-6052
BH/1086N	BH/1511	BH-6053
BH/1087	BH/1511N	BH-6054
BH/1087N	BH/1512	BH-6055
BH/1088	BH/1512N	BH-6056
BH/1088N	BH/1513	BH-6057
BH/1089	BH/1513N	BH-6058
BH/1089N	BH/1514	BH-6059
BH/1090	BH/1514N	BH-6060
BH/1090N	BH/1515	BH-6061
BH/1091	BH/1515N	BH-6062
BH/1091N	BH/1516	BH-6063
BH/1092	BH/1516N	BH-6064
BH/1092N	BH/1517	BH-6065
BH/1093	BH/1517N	BH-6066
BH/1093N	BH/1518	BH-6067
BH/1123	BH/1518N	BH-6068
BH/1123N	BH/1519	BH-6069
BH/1124	BH/1519N	BH-6070
BH/1124N	BH/1520	BH-6071
BH/1125	BH/1520N	BH-6072
BH/1125N	BH/1521	BH-6073
BH/1126	BH/1521N	BH-6074
BH/1126N	BH/1522	BH-6075
BH/1127	BH/1522N	BH-6076
BH/1127N	BH/1523	BH-6077
BH/1129	BH/1523N	BH-6078
BH/1129N	BH/1524	BH-6079
BH/1130	BH/1524N	BH-6080
BH/1130N	BH/1525N	BH-6081
BH/1131	BH/1526	BH-6082
BH/1131N	BH/1527	BH-6083
BH/1145	BH/1528	BH-6084
BH/1145N	BH/1530	BH-6085



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BH/1146	BH/1531	BH-6086
BH/1146N	BH/1531N	BH-6087
BH/1147	BH/1532	BH-6088
BH/1147N	BH/1532N	BH-6089
BH/1148	BH/1533	BH-6090
BH/1148N	BH/1533N	BH-6091
BH/1149	BH/1534	BH-6092
BH/1150	BH/1534N	BH-6093
BH/1150N	BH/1535	BH-6094
BH/1151	BH/1535N	BH-6095
BH/1151N	BH/1536	BH-6096
BH/1152	BH/1536N	BH-6097
BH/1152N	BH/1537	BH-6098
BH/1153	BH/1537N	BH-6099
BH/1153N	BH/1538	BH-6100
BH/1154	BH/1538N	BH-6101
BH/1155	BH/1560	BH-6102
BH/1156	BH/1561	BH-6103
BH/1157	BH/1562	BH-6104
BH/1157N	BH/1564	BH-6105
BH/1158	BH/1565	BH-6106
BH/1158N	BH/1566	BH-6107
BH/1159	BH/1567	BH-6108
BH/1159N	BH/1568	BH-6109
BH/1160	BH/1569	BH-6110
BH/1161	BH/1570	BH-6111
BH/1162	BH/1571	BH-6112
BH/1162N	BH/1572	BH-6113
BH/1163	BH/1573	BH-6114
BH/1163N	BH/1574	BH-6115
BH/1164	BH/1575	BH-6116
BH/1164N	BH/1576	BH-6117
BH/1165	BH/1577	BH-6118
BH/1165N	BH/1578	BH-6119
BH/1166	BH/1579	BH-6120
BH/1166N	BH/1580	BH-6121
BH/1167	BH/1581	BH-6122
BH/1167N	BH/1582	BH-6123
BH/1168	BH/1583	BH-6124
BH/1169	BH/1584	BH-6125

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TÜV SÜD Group  
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BH/1169N	BH/1585	BH-6126
BH/1170	BH/1586	BH-6127
BH/1170N	BH/1587	BH-6128
BH/1171	BH/1588	BH-6129
BH/1171N	BH/1588N	BH-6130
BH/1172	BH/1589	BH-6131
BH/1172N	BH/1590	BH-6132
BH/1173	BH/1590N	BH-6133
BH/1173N	BH/1591	BH-6134
BH/1174	BH/1592	BH-6135
BH/1174N	BH/1593	BH-6136
BH/1175	BH/1597	BH-6137
BH/1175N	BH/1597N	BH-6138
BH/1176	BH/1598	BH-6139
BH/1176N	BH/1599	BH-6140
BH/1177	BH/1599N	BH-6141
BH/1177N	BH/1600	BH-6142
BH/1178	BH/1601	BH-6143
BH/1178N	BH/1602	BH-6144
BH/1179	BH/1603	BH-6145
BH/1179N	BH/1604	BH-6146
BH/1180	BH/1610N	BH-6147
BH/1180N	BH/1611N	BH-6148
BH/1181	BH/1612N	BH-6149
BH/1181N	BH/1613N	BH-6150
BH/1182	BH/1614N	BH-6151
BH/1182N	BH/1620N	BH-6152
BH/1183	BH/1621N	BH-6153
BH/1183N	BH/1622N	BH-6154
BH/1184	BH/1623N	BH-6155
BH/1184N	BH/1624N	BH-6156
BH/1185	BH/1625N	BH-6157
BH/1185N	BH/1626N	BH-6158
BH/1186	BH/1627N	BH-6159
BH/1186N	BH/1628N	BH-6160
BH/1187	BH/1629N	BH-6161
BH/1187N	BH/1630N	BH-6162
BH/1188	BH/1631N	BH-6163
BH/1188N	BH/1632N	BH-6164
BH/1189	BH/1633N	BH-6165



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BH/1189N	BH/1634N	BH-6166
BH/1190	BH/1635N	BH-6167
BH/1190N	BH/1636N	BH-6168
BH/1191	BH/1637N	BH-6169
BH/1191N	BH/1638N	BH-6170
BH/1192	BH/1639N	BH-6171
BH/1192N	BH/1640N	BH-6172
BH/1193	BH/1641N	BH-6173
BH/1193N	BH/1642N	BH-6174
BH/1194	BH/1643N	BH-6175
BH/1194N	BH/1644N	BH-6176
BH/1195	BH/1645N	BH-6177
BH/1196	BH/1646N	BH-6178
BH/1196N	BH/1647N	BH-6179
BH/1197	BH/1648N	BH-6180
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BH/1198N	BH/1651N	BH-6183
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BH/1201	BH/1656N	BH-6188
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BH/1206N	BH/1666N	BH-6199
BH/1207	BH/1667N	BH-6200
BH/1207N	BH/1668	BL-1531CB
BH/1208	BH/1669	BL-1531CB-SP
BH/1208N	BH/1670	BL-1531CR
BH/1209	BH/1671	BL-1531CR-SP
BH/1209N	BH/1672	BL-1531MB

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BH/1210	BH/1673	BL-1531MB-SP
BH/1210N	BH/1674	BL-1531MG
BH/1211	BH/1675	BL-1531MG-SP
BH/1211N	BH/1676	BL-3072
BH/1212	BH/1677	BL-3077
BH/1212N	BH/1678	BL-3078
BH/1213	BH/1679	BL-3080
BH/1213N	BH/1680	BL-3083
BH/1214	BH/1681	BL-3139
BH/1214N	BH/1682	BL-3140
BH/1215	BH/1683	BL-3142
BH/1215N	BH/1684	BL-3143
BH/1216	BH/1685	BL-3144
BH/1216N	BH/1686	BL-3146
BH/1217	BH/1687	BL-3147
BH/1217N	BH/1688	BL-3148
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BH/1219N	BH/1692	BL-3277
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BH/1224	BH/1701	BL-3282
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BH/1225	BH/1703	BL-3284
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BH/1227	BH/1707	BL-3288
BH/1227N	BH/1708	BL-3289
BH/1228	BH/1709	BL-3290
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BH/1229	BH/1711	BL-3292
BH/1229N	BH/1712	BL-3293

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BH/1230	BH/1713	BL-3331-SP
BH/1230N	BH/1714	BL-3332-SP
BH/1231	BH/1715	BL-3339
BH/1231N	BH/1716	BL-3340
BH/1232	BH/1717	BL-3341
BH/1232N	BH/1718	BL-3342
BH/1233	BH/1719	BL-3343
BH/1233N	BH/1720	BL-3344
BH/1234	BH/1721	BL-3345
BH/1234N	BH/1722	BL-3346
BH/1235	BH/1723	BL-3347
BH/1235N	BH/1724	BL-3348
BH/1236	BH/1725	BL-3367N
BH/1236N	BH/1726	BL-3373-SP
BH/1237	BH/1727	BL-3374-SP
BH/1237N	BH/1728	BL-3375
BH/1238	BH/1738	BL-3376
BH/1238N	BH/1739	BL-3378
BH/1239	BH/1740	BL-3379
BH/1239N	BH/1741	BL-3380
BH/1240	BH/1791	BL-3381
BH/1240N	BH/1792	BL-3382
BH/1241	BH/1793	BL-3383
BH/1241N	BH/1794	BL-3384
BH/1242	BH/1795	BL-3385
BH/1242N	BH/1796	BL-3386
BH/1243	BH/1797	BL-3387
BH/1243N	BH/1832N	BL-3388
BH/1244	BH/1833N	BL-3389
BH/1244N	BH/1834N	BL-3390
BH/1245	BH/1838	BL-3391
BH/1245N	BH/1839	BL-3392
BH/1246	BH/1840	BL-3393
BH/1246N	BH/1840N	BL-3394
BH/1247	BH/1841	BL-3395
BH/1247N	BH/1841N	BL-3396
BH/1248	BH/1842	BL-3397
BH/1248N	BH/1842N	BL-3398
BH/1249	BH/1843	BL-3399
BH/1249N	BH/1844	BL-3400

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BH/1250	BH/1845	BL-3401
BH/1250N	BH/1846	BL-3402
BH/1251	BH/1847	BL-3403
BH/1251N	BH/1848	BL-3404
BH/1252	BH/1849	BL-3405
BH/1252N	BH/1850	BL-3406
BH/1253	BH/1851	BL-3407
BH/1253N	BH/1852	BL-3408
BH/1254	BH/1853	BL-3409
BH/1254N	BH/1854	BL-3410
BH/1255	BH/1855	BL-3411
BH/1255N	BH/1856	BL-3412
BH/1256	BH/1857	BL-3413
BH/1256N	BH/1858	BL-3414
BH/1257	BH/1859	BL-3415
BH/1257N	BH/1860	BL-3416
BH/1258	BH/1861	BL-3417
BH/1258N	BH/1862	GL-1633N
BH/1259	BH/1863	GL-1634N
BH/1259N	BH/1864	GL-1635N
BH/1260	BH/1865	GL-1636N
BH/1260N	BH/1866	GL-1637N
BH/1261	BH/1867	GL-1640N
BH/1261N	BH/1868	GL-1641N
BH/1262	BH/1869	GL-1642N
BH/1262N	BH/1870	GL-1643N
BH/1263	BH/1871	GL-1929N
BH/1263N	BH/1872	GL-1930N
BH/1264	BH/1873	GL-1931N
BH/1264N	BH/1874	HR-CAF24W
BH/1265	BH/1875	HR-CAS24W
BH/1265N	BH/1876	HR-CRP25W
BH/1266	BH/1877	HR-FP20W
BH/1266N	BH/1878	HR-FP24W
BH/1267	BH/1879	HR-FP28W
BH/1267N	BH/1880	HR-GRL28W
BH/1268	BH/1881	HR-LCA28W
BH/1268N	BH/1882	HR-PST24W
BH/1269	BH/1883	HR-FPS3W
BH/1269N	BH/1884	HR-SP16W

TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch  
TÜV SÜD Group  
Building 12&13, Zhiheng Wisdomland Business Park,  
Nantou Checkpoint road 2,  
Shenzhen 518052, P. R. China

Tel.: (86) 755 88286998  
Fax: (86) 755 88285299

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BH/1270	BH/1885	HR-ST10W
BH/1270N	BH/1886	HR-WOK28W
BH/1271	BH/1887	JR-1001
BH/1271N	BH/1888	JR-1002
BH/1272	BH/1889	JR-1003
BH/1272N	BH/1890	JR-1004
BH/1273	BH/1891	JR-1005
BH/1273N	BH/1892	JR-1006
BH/1274	BH/1893	JR-1007
BH/1274N	BH/1894	JR-1008
BH/1275	BH/1895	JR-1009
BH/1275N	BH/1896	JR-1010
BH/1276	BH/1897	JR-1011
BH/1276N	BH/1898	JR-1012
BH/1277	BH/1899	JR-1013
BH/1277N	BH/1900	JR-1014
BH/1278	BH/1903	JR-1015
BH/1278N	BH/1925	JR-1016
BH/1279	BH/1926	JR-1017
BH/1279N	BH/1927	JR-1018
BH/1280	BH/1931N	JR-1019
BH/1280N	BH/1937N	JR-1020
BH/1281	BH/1938N	JR-1021
BH/1281N	BH/1945	JR-1022
BH/1282	BH/1946	JR-1023
BH/1282N	BH/1947	JR-1024
BH/1283	BH/1948	JR-1025
BH/1283N	BH/1949	JR-1026
BH/1284	BH/1950	KT-BH/1251
BH/1284N	BH/1951	KT-BH/1252
BH/1285	BH/1952	KT-BH/1253
BH/1285N	BH/1953	KT-BH/1260
BH/1286	BH/1954	KT-BH/1271
BH/1286N	BH/1955	KT-BH/1272
BH/1287	BH/1956	KT-BH/1288
BH/1287N	BH/1965	LP-7028
BH/1288	BH/1966	LP-7029
BH/1288N	BH/1967	LP-7030
BH/1289	BH-6000	LP-7031
BH/1289N	BH-6001	LP-7032

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BH/1290	BH-6002	LP-7033
BH/1290N	BH-6003	LP-7034
BH/1291	BH-6004	LP-7035
BH/1291N	BH-6005	LP-7036
BH/1292	BH-6006	LP-7037
BH/1292N	BH-6007	LP-7049
BH/1293	BH-6008	LP-7050
BH/1293N	BH-6009	LP-7051
BH/1294	BH-6010	LP-7052
BH/1294N	BH-6011	LP-7053
BH/1295	BH-6012	LP-7054
BH/1295N	BH-6013	LP-7055
BH/1296	BH-6014	LP-7056
BH/1296N	BH-6015	LP-7057
BH/1297	BH-6016	LP-7058
BH/1297N	BH-6017	LP-7059
BH/1298	BH-6018	LP-7060
BH/1299	BH-6019	LP-7064
BH/1299N	BH-6020	LP-7065
BH/1300	BH-6021	LP-7066
BH/1300N	BH-6022	LP-7067
BH/1301	BH-6023	LP-7068
BH/1301N	BH-6024	LP-7069
BH/1302	BH-6025	LP-7070
BH/1302N	BH-6026	LP-7071
BH/1303	BH-6027	LP-7072
BH/1303N	BH-6028	LP-7073
BH/1359	BH-6029	LP-7074
BH/1359N	BH-6030	LP-7075
BH/1360	BH-6031	LP-7076
BH/1360N	BH-6032	LP-7077
BH/1361	BH-6033	LP-7078
BH/1361N	BH-6034	LP-7079
BH/1362	BH-6035	LP-7080
BH/1362N	BH-6036	LP-7081
BH/1367	BH-6037	LP-7082
BH/1367N	BH-6038	LP-7083
BH/1401	BH-6039	LP-7084
BH/1401N	BH-6040	LP-7085
BH/1474	BH-6041	LP-7086

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BH/1474N	BH-6042	LP-7087
BH/1477	BH-6043	LP-7088
BH/1478	BH-6044	LP-7089
BH/1479	BH-6045	LP-7090
BH/1480	BH-6046	LP-7091
BH/1481	BH-6047	LP-7092
BH/1482	BH-6048	LP-7093
BH/1508	BH-6049	LP-7094
BH/1508N	LP-7108	LP-7095
BH/1509	LP-7109	LP-7096
SHS-1000	LP-7110	LP-7097
SHS-1001	MO-9000	LP-7098
SHS-1002	MO-9001	LP-7099
SHS-1003	MO-9002	LP-7100
SHS-1004	MO-9003	LP-7101
VP-0001	MO-9005	LP-7102
VP-0002	SF-4008	LP-7103
VP-0003	SF-4009	LP-7104
VP-0004	62583	LP-7105
VP-0005	62525	LP-7106
VP-0006	62582	LP-7107
62562	62563	62564
62565	62566	62567
62568	62569	62571
62573	62574	62575
62576	62577	62578
62579	62581	