

Test Report

No. SHAMLP1715452201

Date: 26 Jul 2017

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ZhuHaiGrand New Materials Technologies Co.,Ltd.

Room 105-10328 No.6 BaoHuaRoad HengQin NewDistrict ZhuHai

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

SGS Job No. : SHIN1707041469PC - SH
Buyer : ZhuHaiGrand New Materials Technologies Co.,Ltd.
Date of Sample Received : 18 Jul 2017
Testing Period : 18 Jul 2017 - 26 Jul 2017
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Helen Liu

Helen Liu
Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA17-154522.001	Green solid piece

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

ODS

Test Method : With reference to US EPA 5021A-2003, analysis was performed by HS-GC-MS.

<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
CFC				
CFC-11	75-69-4	µg/g	1	ND
CFC-12	75-71-8	µg/g	1	ND
CFC-113	76-13-1	µg/g	1	ND
CFC-114	76-14-2	µg/g	1	ND
CFC-13	75-72-9	µg/g	1	ND
CFC-111	354-56-3	µg/g	1	ND
CFC-112	76-11-9	µg/g	1	ND
CFC-112	76-12-0	µg/g	1	ND
CFC-113	354-58-5	µg/g	1	ND
CFC-114	374-07-2	µg/g	1	ND
CFC-115	76-15-3	µg/g	1	ND
CFC-211	422-78-6	µg/g	1	ND
CFC-212	661-96-1	µg/g	1	ND
CFC-213	1652-89-7	µg/g	1	ND
CFC-214	677-68-9	µg/g	1	ND
CFC-215	1599-41-3	µg/g	1	ND
CFC-215	76-17-5	µg/g	1	ND
CFC-216	661-97-2	µg/g	1	ND
CFC-216	1652-80-8	µg/g	1	ND
CFC-217	422-86-6	µg/g	1	ND
HCFC				



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<u>Test Item(s)</u>	<u>CAS NO.</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
HCFC-21	75-43-4	µg/g	1	ND
HCFC-22	75-45-6	µg/g	1	ND
HCFC-123	306-83-2	µg/g	1	ND
HCFC-124	2837-89-0	µg/g	1	ND
HCFC-141b	1717-00-6	µg/g	1	ND
HCFC-142b	75-68-3	µg/g	1	ND
HCFC-31	593-70-4	µg/g	1	ND
HCFC-121	354-14-3	µg/g	1	ND
HCFC-122	354-21-2	µg/g	1	ND
HCFC-123a	354-23-4	µg/g	1	ND
HCFC-124a	354-25-6	µg/g	1	ND
HCFC-131	359-28-4	µg/g	1	ND
HCFC-131a	811-95-0	µg/g	1	ND
HCFC-132a	471-43-2	µg/g	1	ND
HCFC-132b	1649-08-7	µg/g	1	ND
HCFC-133a	75-88-7	µg/g	1	ND
HCFC-221	422-26-4	µg/g	1	ND
HCFC-222	422-30-0	µg/g	1	ND
HCFC-223	422-52-6	µg/g	1	ND
HCFC-225ca	422-56-0	µg/g	1	ND
HCFC-225cb	507-55-1	µg/g	1	ND
HCFC-226	431-87-8	µg/g	1	ND
HCFC-231	421-94-3	µg/g	1	ND
HCFC-232	460-89-9	µg/g	1	ND
HCFC-233	7125-84-0	µg/g	1	ND
HCFC-234	425-94-5	µg/g	1	ND
HCFC-235	460-92-4	µg/g	1	ND
HCFC-241	666-27-3	µg/g	1	ND
HCFC-242	460-63-9	µg/g	1	ND
HCFC-243	338-75-0	µg/g	1	ND
HCFC-244	679-85-6	µg/g	1	ND
HCFC-251	421-41-0	µg/g	1	ND
HCFC-252	819-00-1	µg/g	1	ND
HCFC-253	460-35-5	µg/g	1	ND
HCFC-261	7799-56-6	µg/g	1	ND
HCFC-261	420-97-3	µg/g	1	ND
HCFC-271	430-55-7	µg/g	1	ND
HCFC-262	102738-79-4	µg/g	1	ND
HCFC-262	420-99-5	µg/g	1	ND



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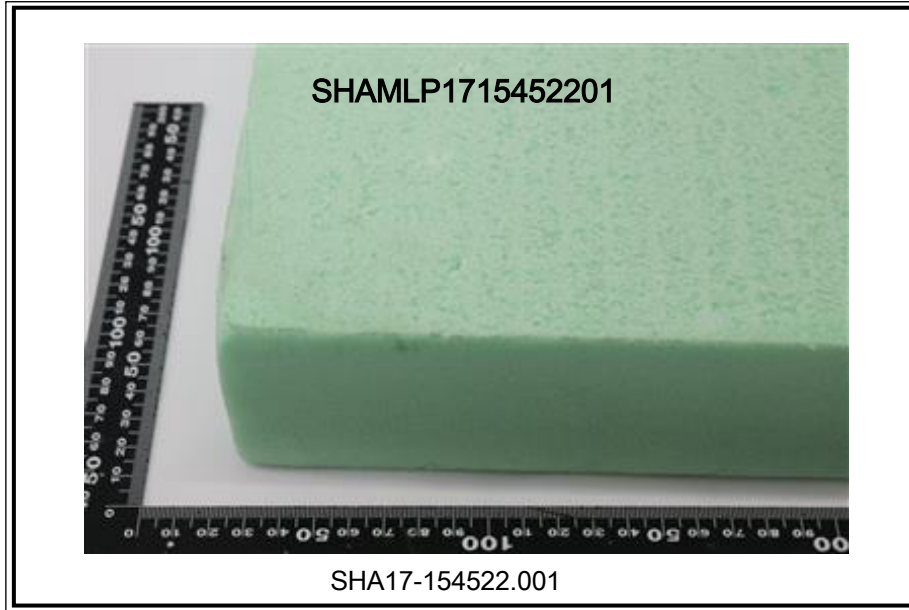
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Hexabromocyclododecane (HBCDD)

Test Method : With reference to US EPA 3550C: 2007, analysis was performed by GC-MS.

Test Item(s)	CAS NO.	Unit	MDL	001
Hexabromocyclododecane (HBCDD)	25637-99-4, 3194- 55-6	mg/kg	10	ND

Sample photo:



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*** End of Report ***



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