

**Test Report** Date: 20 Nov 2020 No. SHAMLP2022924401 Page 1 of 4

Zhao Qing High-tech Zone Grand New Materials Technologies Co.,Ltd NO.6 VENTURE AVENUE, ZHAOQING HI-TECH ZONE, GUANGDONG PORVINCE, CHINA

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

SHIN2011073486PC - SH SGS Job No.:

Date of Sample Received: 16 Nov 2020

Testing Period: 16 Nov 2020 - 20 Nov 2020

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.



Approved Signatory





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Test Results:

### **Test Part Description:**

Specimen No. SGS Sample ID **Description** SN<sub>1</sub> SHA20-229244.001 Green solid piece

#### Remarks:

(1) 1 mg/kg = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected ( < MDL)

(4) "-" = Not Regulated

### Ozone Depleting Substances (ODS)

Test Method: With reference to US EPA 5021A:2014, analysis was performed by HS-GC-MS.

Test Item(s)	CAS NO.	<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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Test Item(s)	CAS NO.	<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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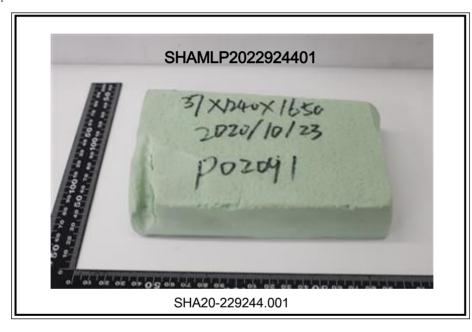
Date: 20 Nov 2020

## Hexabromocyclododecane (HBCDD/HBCD)

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

Test Item(s) Unit MDL 001 ND Hexabromocyclododecane (HBCDD/HBCD) mg/kg 10

### Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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