

TEST REPORT

Applicant: Shen Zhen Screen workshop technology Ltd
Address: lock A1, no.4 Industrial District, Gong he village, Sha jing Town, Bao an District, Shenzhen, Guangdong, PRC

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

Product name: Manto manual slow down screen
Model: CX-MRWXXXXXXXXMWB, CX-MRWXXXXXXXXMWE
Serial model: CX-MRWXXXXXXXXMWB, CX-MRWXXXXXXXXMWE
XXXXXX represents the product size

Sample Received Date: Aug. 26, 2020
Testing Period: Aug. 26, 2020 ~ Sep. 10, 2020

Test Requirement:

As specified by client, to determine the Hexabromocyclododecane (HBCDD), Short-chain chlorinated paraffins(SCCPs) content in the submitted sample according to POPs regulation (EU) 2019/1021.

Test Result(s): Please refer to the following page(s);

Test Method: Please refer to the following page(s);

Compiled by: _____



Reviewed by: _____



Approved by: _____



Date: _____

2020-09-11

Test Result(s):

1. Hexabromocyclododecane (HBCDD)

Test item(s)	Result(s), mg/kg				Limit, mg/kg
	1	2	3	4	
Hexabromocyclododecane (HBCDD)	N.D.	N.D.	N.D.	N.D.	100
Conclusion	Pass	Pass	Pass	Pass	/

Test item(s)	Result(s), mg/kg				Limit, mg/kg
	5	6	7	8	
Hexabromocyclododecane (HBCDD)	N.D.	N.D.	N.D.	N.D.	100
Conclusion	Pass	Pass	Pass	Pass	/

2. Short-chain chlorinated paraffins(SCCPs)

Test item(s)	Result(s), mg/kg				Limit, mg/kg
	1	2	3	4	
Short-chain chlorinated paraffins(SCCPs)	N.D.	N.D.	N.D.	N.D.	1500
Conclusion	Pass	Pass	Pass	Pass	/

Test item(s)	Result(s), mg/kg				Limit, mg/kg
	5	6	7	8	
Short-chain chlorinated paraffins(SCCPs)	N.D.	N.D.	N.D.	N.D.	1500
Conclusion	Pass	Pass	Pass	Pass	/

Sample Description:

NO.	Description
1	White plastic 1
2	White coating
3	Black sticker
4	Black curtain
5	White braided rope
6	Black plastic
7	White plastic 2
8	White plastic 3

Notes: 1mg/kg=1ppm = 0.0001%
 N.D. = Not Detected (<MDL)
 MDL = Method Detection Limit
 /=Not Regulated/Not Applicable

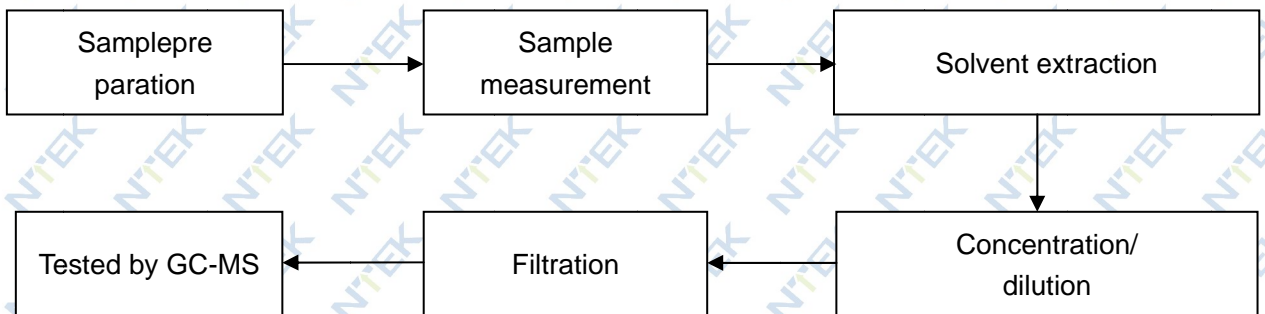
Test Method:

Tested Item(s)	Test Method	Test instrument	MDL
Hexabromocyclododecane (HBCDD)	US EPA 3550C:2007& US EPA 8270D:2014	GC-MS	5 mg/kg
Short-chain chlorinated paraffins(SCCPs)			100 mg/kg

Test Flow:

Tested by: Mike

Hexabromocyclododecane (HBCDD) & Short-chain chlorinated paraffins(SCCPs)



Sample photo(s):

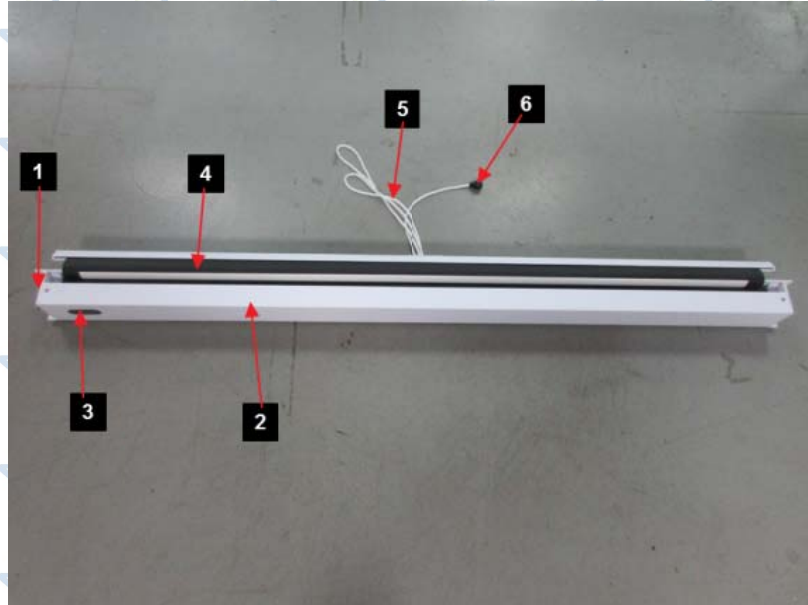


Fig.1



Fig.2

****End of Report****

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