

Test ReportNo. TJTC 0829725/CHEMDate: Augu

Date: August 20, 2008

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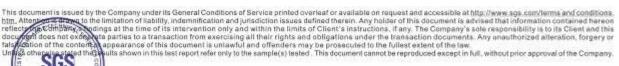
YANTAI E.S.T SILICONE TECH CO,. LTD 89 HUANHAI-ROAD, YANTAI CITY, SHAN DONG CHINA

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

SGS Ref No. Main substance Part No.	: 11223774-5 : VINYL-FUCTIONAL POLYDIMETHY SILOXANE : XT3288(PartB)
Sample Receiving Date Testing Period	e : August 15, 2008 : August 15 to August 20, 2008
Test Requested	: In accordance with the RoHS Directive 2002/95/EC, and its amendment directives
Test method	 With reference to IEC 62321/2nd CDV (111/95/CDV) Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products 1) Determination of Cadmium by ICP-AES 2) Determination of Lead by ICP-AES 3) Determination of Mercury by ICP-AES 4) Determination of Hexavalent Chromium by Colorimetric Method 5) Determination of PBBs and PBDEs by GC/MS
Test Results	: Please refer to next pages
Conclusion	: Based on the performed tests on submitted samples, the results comply with the RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of SGS-CSTC Chemical Laboratory

sov-Lucid Qi Manager







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Test results by chemical method (Unit: mg/kg)

<u>Test Item(s):</u>	Method (refer to)	<u>A</u>	MDL	RoHS Limit
Cadmium (Cd)	(1)	n.d.	2	100
Lead (Pb)	(2)	n.d.	2	1000
Mercury (Hg)	(3)	n.d.	2	1000
Hexavalent Chromium (CrVI) by alkaline extraction	(4)	n.d.	2	1000
Sum of PBBs	(5)	n.d.	-	1000
Monobromobiphenyl		n.d.	5	-
Dibromobiphenyl		n.d.	5	-
Tribromobiphenyl		n.d.	5	-
Tetrabromobiphenyl		n.d.	5	-
Pentabromobiphenyl		n.d.	5	-
Hexabromobiphenyl		n.d.	5	-
Heptabromobiphenyl		n.d.	5	-
Octabromobiphenyl		n.d.	5	-
Nonabromobiphenyl		n.d.	5	-
Decabromobiphenyl		n.d.	5	-
Sum of PBDEs		n.d.	-	1000
Monobromodiphenyl ether		n.d.	5	-
Dibromodiphenyl ether		n.d.	5	-
Tribromodiphenyl ether		n.d.	5	-
Tetrabromodiphenyl ether		n.d.	5	-
Pentabromodiphenyl ether		n.d.	5	-
Hexabromodiphenyl ether		n.d.	5	-
Heptabromodiphenyl ether		n.d.	5	-
Octabromodiphenyl ether		n.d.	5	-
Nonabromodiphenyl ether		n.d.	5	-
Decabromodiphenyl ether ##		n.d.	5	-

(Result shown is of the total weight of sample)

Test Part Description:

A. white liquid

- Note : (1) mg/kg = ppm
 - (2) n.d. = Not Detected
 - (3) MDL = Method Detection Limit
 - (4) ## = The exemption of DecaBDE in polymeric application according 2005/717/EC was overruled by the European Court of Justice by its decision of 01.04.2008. Subsequently DecaBDE will be included in the sum of PBDE after 01.07.2008
 - (5) "-"= Not Regulated
 - (6) The maximum permissible limit is quoted from the document 2005/618/EC amending RoHS directive 2002/95/EC

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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

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