



# Test Report

INTERSIL CORPORATION  
675 TRADE ZONE BLVD MILPITAS, CA 95035

Report No. : CE/2005/45204  
Date : 2005/05/02  
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**The following merchandise was (were) submitted and identified by the client as :**

Type of Product : INTERSIL GREEN PRODUCTS MSOP PACKAGED IC  
Style/Item No : ISL6729IUZ AND OTHER GREEN PRODUCTS MSOP  
PACKAGE FAMILY OF 8ID MSOP, 10ID MSOP, MINI SO  
PACKAGE FAMILY  
Sample Received : 2005/04/25  
Testing Date : 2005/04/25 TO 2005/05/02

=====  
Test Result : - Please see the next page -

  
Daniel Yeh, M.R. / Operation Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.

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## Test Result

PART NAME NO.1 : MIXED ALL PARTS (PLEASE REFER TO THE PHOTO ATTACHED)

Test Item (s):	Unit	Method	MDL	Result
				No.1
bromobiphenyl	%	With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	N.D
Dibromobiphenyl	%		0.0005	N.D
Tribromobiphenyl	%		0.0005	N.D
Tetrabromobiphenyl	%		0.0005	N.D
Pentabromobiphenyl	%		0.0005	N.D
Hexabromobiphenyl	%		0.0005	N.D
Heptabromobiphenyl	%		0.0005	N.D
Octabromobiphenyl	%		0.0005	N.D
Nonabromobiphenyl	%		0.0005	N.D
Decabromobiphenyl	%		0.0005	N.D
<b>Total PBBs(Polybrominated biphenyls)/Sum of above</b>	%		-	N.D
bromobiphenyl ether	%	With reference to USEPA3540C or USEPA3550C. Analysis was performed by HPLC/DAD, LC/MS or GC/MS. (prohibited by 2002/95/EC (RoHS), 83/264/EEC, and 76/769/EEC)	0.0005	N.D
Dibromobiphenyl ether	%		0.0005	N.D
Tribromobiphenyl ether	%		0.0005	N.D
Tetrabromobiphenyl ether	%		0.0005	N.D
Pentabromobiphenyl ether	%		0.0005	N.D
Hexabromobiphenyl ether	%		0.0005	N.D
Heptabromobiphenyl ether	%		0.0005	N.D
Octabromobiphenyl ether	%		0.0005	N.D
Nonabromobiphenyl ether	%		0.0005	N.D
Decabromobiphenyl ether	%		0.0005	N.D
<b>Total PBBEs(PBDEs) (Polybrominated biphenyl ethers)/Sum of above</b>	%		-	N.D

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Test Item (s):	Unit	Method	MDL	Result
				No. 1
Chromium VI (Cr+6)	ppm	UV-VIS after reference to US EPA 3060A.	2	N.D
Cadmium (Cd)	ppm	ICP-AES after reference to EN 1122, method B:2001 or other acid digestion.	2	N.D
Mercury (Hg)	ppm	ICP-AES after reference to US EPA 3052 or other acid digestion.	2	N.D.
Lead (Pb)	ppm	ICP-AES after reference to US EPA 3050B or other acid digestion.	2	N.D.

NOTE : (1) N.D. = Not detected (<MDL)  
(2) ppm = mg/kg  
(3) MDL = Method Detection Limit  
(4) " - " = No Regulation

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