



## Test Report

No.: SL118002020653TX

Date: Feb 27, 2018

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INKCUPS CORPORATION  
310 ANDOVER ST  
, Danvers, Essex, MA, 01923, United States

The following sample was submitted and identified on behalf of the buyer as:

### Report on the submitted sample said to be:

Sample Description	:	Printing catalyst
Divison	:	Apparel Division
Buyer's Name	:	Adidas
Summary of Test Result	:	<b>Pass</b>
Failure Test Items	:	---
Age Group	:	Adults
Material Name / Code	:	1000HNX Hardener
Color Name / Code	:	Clear
Supplier Name	:	Sericom
Supplier Contact Person	:	---
Country of Supplier	:	---
Country of Destination	:	---
Material Component	:	---
Sample Classification	:	Cement systems
Test Required Key Code No.	:	Cement systems under Adidas A-01 Test Standard 2017/
Report Type	:	Full Test (FT)
Full test report No.	:	---
P.O. No.	:	---
Additional Information	:	Model name: SB SERIES
	:	Finish product factory: Sericom Italia
Sample Received Date	:	Feb 20, 2018
Sample Tested Date	:	Feb 20, 2018 – Feb 27, 2018
SGS Job No.	:	SL118002020653TX

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## Summary of Test Result: (Detail test results on next page)

Test Parameter	Test Method	Conclusion (Pass/Fail)
Chemicals in Cement System	Solvent Extraction, Analysis by LC-MS / GC-MS	Pass

### Sample Photo



SL118002020653TX\_001

Signed for and on behalf of  
SGS Hong Kong Ltd.



Tai Po Kam, Iris  
Assistant Technical Manager

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**Component List / List of Materials**

Sample No.	Material No.	Component	Material	Color	Fiber Type *	Remark
/	1	liquid	liquid	transparent	NA	/

**Test Result:**
**Chemicals in Cement System**

Test Method: Solvent Extraction. Analysis by LC-MS / GC-MS

	<u>CAS-No.</u>	<u>Result</u>
		<u>1</u>
Benzene	71-43-2	n.d.
Phenol	108-95-2	n.d.
Tetrachloroethane	79-34-5 / 630-20-6	n.d.
Toluene	108-88-3	n.d.
Xylene	1330-20-7	5.74 mg/kg
Trichloroethylene	79-01-6	n.d.
Tetrachloroethylene	127-18-4	n.d.
Dichloromethane	75-09-2	n.d.
Methylphenol	1319-77-3	n.d.
Trichloromethane	67-66-3	n.d.
Cyclohexane	110-82-7	n.d.
Tetrahydrofuran (THF)	109-99-9	n.d.
Sum of NP, OP, NPEO and OPEO	--	n.d.
Dimethylformamide (DMFA)	68-12-2	n.d.
Monobutyltin (MBT)	--	n.d.
Dibutyltin (DBT)	--	n.d.
Triphenyltin (TPhT)	--	n.d.
Tributyltin (TBT)	--	n.d.
Trioctyltin (TOT)	--	n.d.
Monooctyltin (MOT)	--	n.d.
Diocetyl tin (DOT)	--	n.d.
Cyclohexanone	108-94-1	n.d.
C3 and C4 alkylated benzenes	--	n.d.
<b>Conclusion</b>	--	<b>PASS</b>

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Note: n.d. = not detected  
 mg/kg = ppm  
 \* = Exceeds the TLV  
 # = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, it is recommended to test on individual basis.

<u>Solvents</u>	<u>Requirement</u>	<u>Detection Limit</u>
Benzene	5 mg/kg	5 mg/kg
Tetrachloroethane	1000 mg/kg	5 mg/kg
Toluene	1000 mg/kg	5 mg/kg
Xylene	1000 mg/kg	5 mg/kg
Trichloroethylene	1000 mg/kg	5 mg/kg
Tetrachloroethylene	1000 mg/kg	5 mg/kg
Dichloromethane	1000 mg/kg	5 mg/kg
Methylphenol	1000 mg/kg	5 mg/kg
Cyclohexane	1000 mg/kg	5 mg/kg
Trichloromethane	1000 mg/kg	5 mg/kg
Tetrahydrofuran (THF)	1000 mg/kg	5 mg/kg
Σ of NP, OP, NPEO and OPEO	1000 mg/kg	50 mg/kg
Dimethylformamide (DMFA)	500 mg/kg	5 mg/kg
Monobutyltin (MBT)	1 mg/kg	0.1 mg/kg
Dibutyltin (DBT)	1 mg/kg	0.1 mg/kg
Triphenyltin (TPhT)	0.5 mg/kg	0.1 mg/kg
Tributyltin (TBT)	n.d.	0.1 mg/kg
Trioctyltin (TOT)	1 mg/kg	0.1 mg/kg
Monooctyltin (MOT)	1 mg/kg	0.1 mg/kg
Diocetyl tin (DOT)	1 mg/kg	0.1 mg/kg
Cyclohexanone	1000 mg/kg	5 mg/kg
C3 and C4 alkylated benzenes	1000 mg/kg	5 mg/kg

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

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