



## Test Report

Report No. A2230090177106  
Report Issued Date May 19, 2023

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The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

Company Name Show on Report INKCUPS CORPORATION  
Address 310 ANDOVER STREET DANVERS MA 01923, USA

Sample Description 1000HNX Hardener  
Contact Person Joseph Shairs  
Tel No. 978-646-8980  
Mail Box Joes@inkcups.com  
Summary Report PASS  
Failure Test Items --  
Amount of Sample --  
Buyer's Name/Division Adidas Apparel  
Age Grade Infant  
Material Name/Material Code --  
Color Name/Code --  
Supplier Inkcups Corporation  
Country of Origin USA  
Country of Destination --  
Material Component --  
Content of recycled material(%) 0  
Sample Classification --



Approved by

*Hill Zheng*

Date

May 19, 2023

Hill Zheng  
Technical Manager

No. S597411262

Centre Testing International Group Co.,Ltd.

CTI Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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Material key code under adidas-Group A-01 test standard Cement  
RSL based on The adidas-Group A-01 RSL(2022)  
Report Type FT  
Mark the Former full test report No. --  
P.O. No. --  
Item No. --  
Style No. --  
Additional information --  
Sample Received Date May 15, 2023  
Testing Period May 15, 2023 to May 19, 2023

Full Test (FT)/ First Order (FO)/ Separate Colors (SC\*)/ New version update test items (NT\*)/ Improvement Test (IT\*)/ Random Test (RT)/ Supplier Internal (SI)/ Special Test (ST\*)

**Test Conducted:**

As requested by the applicant, for details refer to next page(s)



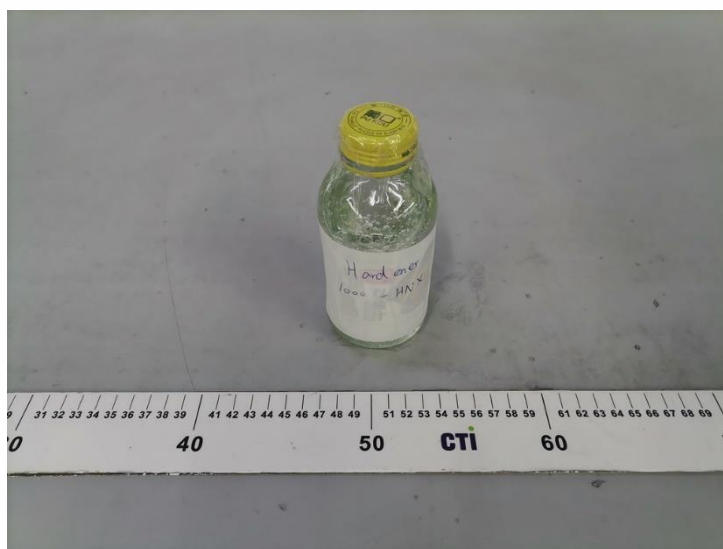
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<u>Summary of Test Result(s)</u>			
Test Item(s)	Pre-Treatment	Test Request	Test Result/ Conclusion
Volatile Organic Compounds(VOC)	Solvent Extraction, Analysis by GCMS		PASS
Organotin compounds	ISO/TS 16179 (2012)		PASS
Alkylphenols and Alkylphenol Ethoxylates	NP,OP: Extraction with THF NPEO,OPEO: Extraction with THF	NP,OP: GCMS or LCMS NPEO,OPEO: LCMS	PASS
N,N-dimethylformamide	Solvent Extraction - DIN EN 16778 (2016)		PASS
Solvents/Residuals	DIN CEN ISO/TS 16189:2013		PASS

## Photo(s) of the sample(s)



\*\*\*\*\*For Further Details, Please Refer to the Following Page(s) \*\*\*\*\*

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Tests Conducted (As Requested by the Client)

## 1 Volatile Organic Compounds(VOC) (Solvent Extraction, Analysis by GCMS)

Code	Tested Item(s)	CAS No.	Test Result (mg/kg)	MDL (mg/kg)	Client's Limit (mg/kg)
			001		
1	Benzene	71-43-2	N.D.	1	≤5
2	Toluene	108-88-3	N.D.	10	≤1000
3	o-Xylene	95-47-6	N.D.	10	--
4	m-Xylene	108-38-3	N.D.	10	--
5	p-Xylene	106-42-3	N.D.	10	--
6	o-Cresol	95-48-7	N.D.	10	--
7	m-Cresol	108-39-4	N.D.	10	--
8	p-Cresol	106-44-5	N.D.	10	--
9	Dichloromethane	75-09-2	N.D.	10	≤1000
10	Trichloromethane	67-66-3	N.D.	10	≤1000
11	1,1,1,2-Tetrachloroethane	630-20-6	N.D.	10	≤1000
12	1,1,2,2-Tetrachloroethane	79-34-5	N.D.	10	≤1000
13	Trichloroethylene	79-01-6	N.D.	10	≤1000
14	Tetrachloroethylene	127-18-4	N.D.	10	≤1000
15	Cyclohexane	110-82-7	N.D.	10	≤1000
16	Tetrahydrofuran	109-99-9	N.D.	10	≤1000
17	Cyclohexanone	108-94-1	N.D.	10	≤1000
18	n-Propylbenzene	103-65-1	N.D.	50	≤1000
19	Isopropylbenzene	98-82-8	N.D.	50	≤1000
20	n-Butylbenzene	104-51-8	N.D.	50	≤1000
21	Tert-butylbenzene	98-06-6	N.D.	50	≤1000
22	Isobutylbenzene	538-93-2	N.D.	50	≤1000
23	Sec-butylbenzene	135-98-8	N.D.	50	≤1000
24	Dimethylbenzene/Xylene(meta-,ortho-,para-)	--	N.D.	--	≤1000
25	Methylphenol/Cresol(meta-,ortho-,para-)	--	N.D.	--	≤1000

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## 2 Organotin compounds (ISO/TS 16179 (2012))

Code	Tested Item(s)	CAS No.	Test Result (mg/kg)	MDL (mg/kg)	Client's Limit (mg/kg)
			001		
1	Monobutyltin(MBT)	1118-46-3	N.D.	0.05	≤1
2	Monoctyltin(MOT)	3091-25-6	N.D.	0.05	≤1
3	Dibutyltin(DBT)	683-18-1	N.D.	0.05	≤1
4	Diocetyl tin(DOT)	3542-36-7	N.D.	0.05	≤1
5	Triocetyl tin(TOT)	2587-76-0	N.D.	0.05	≤1
6	Tributyltin(TBT)	1461-22-9	N.D.	0.05	≤0.05
7	Triphenyltin(TPHT)	639-58-7	N.D.	0.05	≤0.5

## 3 Alkylphenols and Alkylphenol Ethoxylates (NP,OP: GCMS or LCMS NPEO,OPEO: LCMS)

Tested Item(s)	Test Result (mg/kg)	MDL (mg/kg)	Client's Limit (mg/kg)
	001		
Nonylphenol(NP)	N.D.	10	≤10
Octylphenol(OP)	N.D.	10	≤10
Nonylphenol Ethoxylate(NPEOs)	N.D.	50	--
Octylphenol Ethoxylate(OPEOs)	N.D.	50	--
sum of(NP+OP+NPEOs+OPEOs)	N.D.	--	≤100

## 4 N,N-dimethylformamide (Solvent Extraction - DIN EN 16778 (2016))

Tested Item(s)	Test Result (mg/kg)	MDL (mg/kg)	Client's Limit (mg/kg)
	001		
N,N-dimethylformamide	N.D.	5	≤500

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**5 Solvents/Residuals (DIN CEN ISO/TS 16189:2013)**

Code	Tested Item(s)	CAS No.	Test Result (mg/kg)	MDL (mg/kg)	Client's Limit (mg/kg)
			001		
1	N,N-dimethylacetamide(DM AC)	127-19-5	N.D.	50	≤1000
2	N-Methyl pyrrolidone(NMP)	872-50-4	N.D.	50	≤1000

Remark: -MDL = Method Detection Limit

-N.D. = Not Detected (&lt;MDL)

-mg/kg = ppm = parts per million

**Tested Sample/Part Description**

No.	CTI Sample ID	Description
1	001	Transparent liquid

Statement:

1. This report is considered invalidated without approval signature, special stamp;
2. Company name and address shown on report, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Without written approval of CTI, this report can't be reproduced except in full;

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