

Monday, May 28, 2018, 3:13:49 AM

File Name: NIKE\_AP\_PASS\_KID\_PASS\_ADULT\_Dongguan Changlian New Materials Technology Co. L\_Inks (\_149327.pdf

SAMPLE SUBMITTER INFORMATIO	N	
Sample Submitter Name:	Sample Submitter Email:	Sample Submitter Phone:
Mr.zhu	1378566865@qq.com	0769-83215622
Business ID:		
LAB INFORMATION		
Testing Lab:	Lab Contact Name:	Lab Contact Email:
CTI (Shenzhen) Ltd.	Kevin Lu	Kevin.lu@cti-cert.com
RSL Version:		Lab Reference:
RSL: May 2018		A2180075992101
BRAND INFORMATION		
Brand:	Product Type:	
NIKE	Apparel	
Licenses:	Licensee Name:	Brand Liaison Office (LO):
No		NIKE AP/EQ - SHANGHAI, CHINA (CN)
FACILITY INFORMATION		
Other Manufacturer		
Factory	Factory Location Code:	Factory Name:
Vendor	Vendor Location Code:	Vendor Name:
Ink/Dye	Ink/Dye Manufacturer Code:	Ink/Dye Manufacturer Name:
Other Manufacturer		Other Manufacturer Name:
		Dongguan Changlian New Materials Technology Co., LTD

SAMPLE INFORMATION			
Retest:	Previous Lab Refere	ence #: P	revious RSL Submit #:
No			
Sample Description:			
white ink			
Season:	Year:	S	ample Type:
SU	2018	Pr	roduction-ready material
Sample Country of Origin:	Date Sample Made:	D	ate Sample Submitted:
China		М	ay-21-2018
MATERIAL/PRODUCT INFOR	MATION		
Material or Item Number:	Product or Style Number:	Material Type:	Material Name:
See Remarks		Inks (Screen Printing)	
		White:	
		Yes	
MATERIAL COLOR INFORMA	FION		
Color Name 1:	Color Code 1:	Color Name 2:	Color Code 2:
white	NA		
GCW#:	GCW# Color Description:		
COLOR SYSTEM TESTING (IN	IKS/PAINTS)		
		Pigment Name 1:	Pigment Color 1:
Base Name:	Base Color:		

## **INDIVIDUAL TESTS**

Is this submission for research and development (R&D) testing, non-standard testing, or a material requiring a unique multiple test package as directed by Nike?

No

OVERALL TEST RESULTS			
Overall Test Result:	Test/Report Date:	RSL Submit #:	
Pass	May-28-2018	149327	
Partial Result:	Testing Delayed:	Reason for Delay:	
No	No		
Remarks			

1.Material or Item Number :511/511C/ 9988W/9988C/ 9140/9140C/ 1500 W-9/1500 C-9/ 9455W/9455C/ 6200/6200C/ 6200-8W/6200-8C/ 3711 W/3711 C/ 2266/2266C/ 2900/2900C/ 2600/2600C/ MP1500-5/MP1500C-5/ 588/ 2800/ ENPP/ 366/ 368/ SL400/ SL200/ SL300/ N-40/ 103/ 1205/ 1206/ 4511/ 9111/ M6900/ M2277/ M9966/ M3366/ M3388 / 2288/ 2299/ CP810/ PTF/ 6000-1/ NDR-6/ 008/ PC100/ PC600 2.The Formaldehyde& Organotin compounds& Metals - Total were heating under 75 degree centigrade for 5 hours.

## **TEST PACKAGE SUMMARY**

Test Package	PASS	FAIL	WARNING	Remarks
Inks (Screen Printing)	Х			

## SUMMARY OF FAILURES

Class Name	FAIL (KIDS)	FAIL (ADULT)	WARNING	
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## **ANALYTE TESTS**

Class	Chemical Name	CAS Number	Specific Limit Description (age ranges, screening)	Required Laboratory Reporting Limit	Nike Limit	Unit of Measure	Result	Pass/Fail Nike RSL
Alkylphenol Ethoxylates (NPEO, OPEO)	Nonylphenol Ethoxylate (NPEOs)	Various		20 (Sum of NPEO and OPEO)	100 (Sum of NPEO and OPEO)	ppm	ND	Non Detect - Pass
Alkylphenol Ethoxylates (NPEO, OPEO)	Octylphenol Ethoxylate (OPEOs)	Various		20 (Sum of NPEO and OPEO)	100 (Sum of NPEO and OPEO)	ppm	ND	Non Detect - Pass
Sum of Alkylphenol Ethoxylates (NPEO, OPEO)	Sum of NPEO & OPEO	Sum_NPEO_OPEO		20 (Sum of NPEO and OPEO)	Sum of NPEO and OPEO: <=100 - Pass >100 and <=250 - Warning >250 - Fail	ppm	ND	Non Detect - Pass
Formaldehyde	Formaldehyde	50-00-0		16	75 (Adults and children) 16 (Infant/toddler)	ppm	ND	Non Detect - Pass
Metals - Total	Arsenic (As)	7440-38-2		10	100	ppm	ND	Non Detect - Pass
Metals - Total	Cadmium (Cd)	7440-43-9		5	40	ppm	ND	Non Detect - Pass
Metals - Total	Lead (Pb)	7439-92-1		10	90	ppm	ND	Non Detect - Pass
Metals - Total	Mercury (Hg)	7439-97-6		0.1	0.5	ppm	ND	Non Detect - Pass
Phthalates	Butylbenzylphthalate (BBP)	85-68-7		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Diisobutylphthalate (DIBP)	84-69-5		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Diisodecylphthalate (DIDP)	26761-40-0		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Di-n-hexylphthalate (DnHP)	84-75-3		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Di-n-octylphthalate (DNOP)	117-84-0		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass

Class	Chemical Name	CAS Number	Specific Limit Description (age ranges, screening)	Required Laboratory Reporting Limit	Nike Limit	Unit of Measure	Result	Pass/Fail Nike RSL
Phthalates	Di(2-ethylhexyl)- phthalate (DEHP)	117-81-7		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Dibutylphthalate (DBP)	84-74-2		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Dicyclohexyl phthalate (DCHP)	84-61-7		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Diethylphthalate (DEP)	84-66-2		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Di-Iso-nonylphthalate (DINP)	28553-12-0		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Dimethylphthalate (DMP)	131-11-3		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Di-n-pentyl phthalate (DPENP)	131-18-0		50	500 (each) 1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Phthalates	Sum of Phthalates	Sum_Phthal		50	1000 (sum of all phthalates)	ppm	ND	Non Detect - Pass
Polyvinyl- chloride (PVC)	Polyvinyl-chloride (PVC)	9002-86-2		PVC 10% (Due to complexity of analysis, Nike defines detection limit as 10%)	Not Detected	%	Absent	Non Detect - Pass
Tin Screening	Tin Screening (all materials)	7440-31-5	If Tin> 0.1, Organotin Compounds analysis required	0.1	0.1 (if Tin > 0.1, Organotin Compounds analysis required)	ppm	ND	Non Detect - Pass

I Certify that the information provided on this form is correct and accurate: Yes				
Title:	Technical Manager			
Name:	Hill Zheng			
Date:	May-28-2018			