

 **NIKE RSL TEST REPORT**


SUMMARY

Nike RSL Report	R-0006341
Overall Test Result	Pass
Non-compliances	None
Report Issue Date	25-Nov-2019 07:27:29

SUPPLIER INFORMATION

Supplier Name	One Stroke Inks
Supplier Location	

GENERAL INFORMATION

Brand Tested For	
Product Type	Apparel
Testing Type	Production-ready material
Material Name	PVC Free Ink
Material Number	R0000005622
Style Number	
Sample Description	Printed sample
Material Types	Screenprinting Inks - White
Test Packages	Alkylphenol Ethoxylates (NPEO, OPEO) Formaldehyde Metals (Total) Organotin Compounds Phthalates Polyvinyl Chloride (PVC)

LABORATORY INFORMATION



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Lab	Bureau Veritas
Location	Buffalo - US
Lab Reference Number	51193120112

SAMPLE SUBMITTER INFORMATION

Name	Belinda Lobb
E-mail	blobb@osinks.com

TEST RESULTS BY CLASS

Alkylphenol Ethoxylates (NPEO, OPEO)	Pass
Formaldehyde	Pass
Metals (Total)	Pass
Organotin Compounds	Pass
Phthalates	Pass
Polyvinyl Chloride (PVC)	Pass

TEST RESULTS BY CHEMICAL

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	100 (groupSum)	ppm	Non Detected Pass	Non Detected
Octylphenol Ethoxylate (OPEOs)	various		20	100 (groupSum)	ppm	Non Detected Pass	Non Detected
FORMALDEHYDE							



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Formaldehyde	50-00-0		16	16	ppm	Non Detected Pass	Non Detected
METALS (TOTAL)							
Arsenic (As)	7440-38-2		10	100	ppm	Non Detected Pass	Non Detected
Cadmium (Cd)	7440-43-9		5	40	ppm	Non Detected Pass	Non Detected
Lead (Pb)	7439-92-1		10	90	ppm	Non Detected Pass	Non Detected
Mercury (Hg)	7439-97-6		0.1	0.5	ppm	Non Detected Pass	Non Detected
ORGANOTIN COMPOUNDS							
Dibutyltin (DBT)	Various		0.1	1	ppm	Non Detected Pass	Non Detected
Diocetyltn (DOT)	Various		0.1	1	ppm	Non Detected Pass	Non Detected
Monobutyltin (MBT)	Various		0.1	1	ppm	Non Detected Pass	Non Detected



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Tin Screening (all materials)	7440-31-5	If Tin > 0.1, Organotin Compounds analysis required	0.1	0.1	ppm	0.108	Info Only
Tributyltin (TBT)	Various		0.1	0.5	ppm	Non Detected Pass	Non Detected
Tricyclohexyltin (TCyHT)	Various		0.1	1	ppm	Non Detected Pass	Non Detected
Trimethyltin (TMT)	Various		0.1	1	ppm	Non Detected Pass	Non Detected
Trioctyltin (TOT)	Various		0.1	1	ppm	Non Detected Pass	Non Detected
Triphenyltin (TPhT)	Various		0.1	0.5	ppm	Non Detected Pass	Non Detected
Tripropyltin (TPT)	Various		0.1	1	ppm	Non Detected Pass	Non Detected
PHTHALATES							



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1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
1,2-Benzenedicarboxylic acid, dipentylester, branched + linear	84777-06-0		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Bis(2-methoxyethyl) phthalate	117-82-8		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Butylbenzylphthalate (BBP)	85-68-7		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di(2-ethylhexyl)-phthalate (DEHP)	117-81-7		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di(2-methoxyethyl) phthalate (DMEP)	117-82-8		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected



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Dibutylphthalate (DBP)	84-74-2		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di(C6-C8 alkyl) phthalate (DIHP), branched, C7 rich	71888-89-6		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di(C7-C11 alkyl) phthalate (DHNUP), linear + branched	68515-42-4		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Dicyclohexyl phthalate (DCHP)	84-61-7		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Diethylphthalate (DEP)	84-66-2		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Dihexylphthalate	68515-50-4		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Diisobutylphthalate (DIBP)	84-69-5		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected



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Diisodecylphthalate (DIDP)	26761-40-0		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Diisohexyl phthalate (DIHP)	68515-50-4		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di-Iso-nonylphthalate (DINP)	28553-12-0		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Diisooctyl phthalate (DIOP)	27554-26-3		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Diisopentylphthalate (DIPP)	605-50-5		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Dimethylphthalate (DMP)	131-11-3		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di-n-hexylphthalate (DnHP)	84-75-3		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected



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Di-n-octylphthalate (DNOP)	117-84-0		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di-n-pentyl phthalate (DPENP)	131-18-0		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Di-n-pentylphthalate (DPP)	131-18-0		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
Dipropyl phthalate (DPRP)	131-16-8		50	500 (each); 1000 (groupSum)	ppm	Non Detected Pass	Non Detected
POLYVINYL CHLORIDE (PVC)							
Polyvinyl-chloride (PVC)	9002-86-2				Visual confirmation	Absent	Pass