

**SUMMARY**

Test Report Number	R-0055486
TRF Submit Date	30-Aug-2022 20:32:58
Overall Test Results	Pass
Non-compliances	

SUPPLIER INFORMATION

Supplier Name	Taiwan Additive Chemical CO., LTD
Supplier Location	Taiwan Additive Chemical CO., LTD (Taiwan (R.O.C.))

GENERAL INFORMATION

Brand Tested For	Nike
Product Type	Apparel
Licensee	Not Added

MATERIAL INFORMATION

Material Name	Silicone printing inks
Material Number	R0000035676
PDM Number	Not Added
Material ID	Not Added
Color Name	Not Added
Color Code	Not Added
Color Way	Not Added
Sample Description	Silicone (85-series, 89-series) Silicone Pigment (LT-8D-series)
Material Types	Screenprinting Inks - Not White



MATERIAL INFORMATION			
Testing Type	TP1		
Test Packages	TP1	TP2	Individual
	Alkylphenol Ethoxylates (NPEO, OPEO)		
	Azo-Amines		
	Formaldehyde		
	Organotin Compounds		
	Phthalates		

LABORATORY INFORMATION				SAMPLE SUBMITTER INFORMATION	
Lab	CTI	Test Report	10-Oct-2022	Name	Liu Shang Wei
Location	Shenzhen - China	Date	19:01:18	E-mail	addichem@ms41.hinet.net
Lab Reference	A2220368275168				
Number					

INKS	
Ink system name	Not Added
Base Name	Not Added
Pigment Color	Multiple color
Additive 1 name	Not Added
Additive 2 name	Not Added
Additive 3 name	Not Added



TEST RESULTS BY CLASS			
Test Class	TP1	TP2	Individual
	Alkylphenol Ethoxylates (NPEO, OPEO) - Pass		
	Azo-Amines - Pass		
	Formaldehyde - Pass		
	Organotin Compounds - Pass		
	Phthalates - Pass		



TEST RESULTS BY CHEMICAL					
Chemical Name	CAS No	Lab Limit	Nike Limit	Result/UOM	Pass/Fail
ALKYLPHENOL ETHOXYLATES (NPEO, OPEO)					
Nonylphenol Ethoxylate (NPEOs)	various	20	100 (Group Sum)	Not Detected	Pass
Octylphenol Ethoxylate (OPEOs)	various	20	100 (Group Sum)	Not Detected	Pass
AZO-AMINES					
4-aminobiphenyl	92-67-1	5	20	Not Detected	Pass
2-Amino-4-nitrotoluene	99-55-8	5	20	Not Detected	Pass
Benzidine	92-87-5	5	20	Not Detected	Pass
4-chloro-o-toluidinium chloride	3165-93-3	5	20	Not Detected	Pass
4-Chlor-o-toluidine	95-69-2	5	20	Not Detected	Pass
2,4-diaminoanisole	615-05-4	5	20	Not Detected	Pass
4,4 -Diaminodiphenylmethane	101-77-9	5	20	Not Detected	Pass
3,3 -Dichlorobenzidine	91-94-1	5	20	Not Detected	Pass
3,3 -Dimethoxybenzidine	119-90-4	5	20	Not Detected	Pass
3,3 -Dimethylbenzidine	119-93-7	5	20	Not Detected	Pass
3,3 -dimethyl-4,4 -diaminodiphenylmethane	838-88-0	5	20	Not Detected	Pass
2-Methoxyaniline (= o-Anisidine)	90-04-0	5	20	Not Detected	Pass
4-methoxy-m-phenylene diammonium sulphate	39156-41-7	5	20	Not Detected	Pass
4,4 -Methylen-bis(2-chloraniline)	101-14-4	5	20	Not Detected	Pass
2-Naphthylamine	91-59-8	5	20	Not Detected	Pass
2-Naphthylammoniumacetate	553-00-4	5	20	Not Detected	Pass
o-Aminoazotoluene	97-56-3	5	20	Not Detected	Pass
o-Toluidine	95-53-4	5	20	Not Detected	Pass
4,4 -Oxydianiline	101-80-4	5	20	Not Detected	Pass
p-aminoazobenzene	60-09-3	5	20	Not Detected	Pass
p-Chloraniline	106-47-8	5	20	Not Detected	Pass
p-Cresidine	120-71-8	5	20	Not Detected	Pass



TEST RESULTS BY CHEMICAL					
Chemical Name	CAS No	Lab Limit	Nike Limit	Result/UOM	Pass/Fail
4,4 -Thiodianiline	139-65-1	5	20	Not Detected	Pass
2,4-Toluyldiamine	95-80-7	5	20	Not Detected	Pass
2,4,5-Trimethylaniline	137-17-7	5	20	Not Detected	Pass
2,4,5-trimethylaniline hydrochloride	21436-97-5	5	20	Not Detected	Pass
2,6 Xylidine	87-62-7	5	20	Not Detected	Pass
2,4 Xylidine	95-68-1	5	20	Not Detected	Pass
FORMALDEHYDE					
Formaldehyde	50-00-0	16	16 (kids), 75 (adults)	Not Detected	Pass
ORGANOTIN COMPOUNDS					
Dibutyltin (DBT)	Various	0.1	1 (kids), 20 (adults)	Not Detected	Pass
Diocetyl tin (DOT)	Various	0.1	1 (kids), 20 (adults)	Not Detected	Pass
Monobutyltin (MBT)	Various	0.1	1 (kids), 20 (adults)	Not Detected	Pass
Tributyltin (TBT)	Various	0.1	0.5	Not Detected	Pass
Tricyclohexyltin (TCyHT)	Various	0.1	1 (kids), 20 (adults)	Not Detected	Pass
Trimethyltin (TMT)	Various	0.1	1 (kids), 20 (adults)	Not Detected	Pass
Triocetyl tin (TOT)	Various	0.1	1 (kids), 20 (adults)	Not Detected	Pass
Triphenyltin (TPhT)	Various	0.1	0.5	Not Detected	Pass
Tripropyltin (TPT)	Various	0.1	1 (kids), 20 (adults)	Not Detected	Pass
PHTHALATES					
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters with e 0.3% of dihexyl phthalate; 1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters; 1,2-Benzenedicarboxylic acid, di-C6-10-alkyl ester	68515-51-5; 68648-93-1	50	500	Not Detected	Pass
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	50	500	Not Detected	Pass



TEST RESULTS BY CHEMICAL					
Chemical Name	CAS No	Lab Limit	Nike Limit	Result/UOM	Pass/Fail
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	50	500	Not Detected	Pass
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	50	500	Not Detected	Pass
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0	50	500	Not Detected	Pass
Bis(2-methoxyethyl) phthalate	117-82-8	50	500	Not Detected	Pass
Butylbenzylphthalate (BBP)	85-68-7	50	500	Not Detected	Pass
Dibutylphthalate (DBP)	84-74-2	50	500	Not Detected	Pass
Dicyclohexyl phthalate (DCHP)	84-61-7	50	500	Not Detected	Pass
Di(2-ethylhexyl)-phthalate (DEHP)	117-81-7	50	500	Not Detected	Pass
Diethylphthalate (DEP)	84-66-2	50	500	Not Detected	Pass
Diisobutylphthalate (DIBP)	84-69-5	50	500	Not Detected	Pass
Diisodecylphthalate (DIDP)	26761-40-0	50	500	Not Detected	Pass
Diisohexyl phthalate (DIHxP)	71850-09-4	50	500	Not Detected	Pass
Di-Iso-nonylphthalate (DINP)	28553-12-0	50	500	Not Detected	Pass
Diisooctyl phthalate (DIOP)	27554-26-3	50	500	Not Detected	Pass
Diisopentylphthalate (DIPP)	605-50-5	50	500	Not Detected	Pass
Dimethylphthalate (DMP)	131-11-3	50	500	Not Detected	Pass
Di-n-hexylphthalate (DnHP)	84-75-3	50	500	Not Detected	Pass
Di-n-octylphthalate (DNOP)	117-84-0	50	500	Not Detected	Pass
Di-n-pentyl phthalate (DPENP)	131-18-0	50	500	Not Detected	Pass
Dipropyl phthalate (DPRP)	131-16-8	50	500	Not Detected	Pass
n-Pentyl-isopentylphthalate (nPIPP)	776297-69-9	50	500	Not Detected	Pass

**RSL VERSION**

This test was conducted according to the 2022 Nike RSL : <https://rsltesting.nike.com>

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End of Report

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