

Applicant: DONGGUAN JIAN PLASTIC & METAL PRODUCTS LTD.  
NO.3-1, SOUTH GAOBU BLVD  
GAOBU, DONGGUAN, CHINA  
ZIP CODE: 523278  
Attn: LILY/NANCY

Date: Feb 08, 2018

Sample Description:

One (1) piece of submitted sample said to be Mixture silicone raw material.

Standard : --  
Buyer's Name : WORLD WIDE  
Colour : --  
Vendor : WORLD WIDE  
Manufacturer : CHINA  
Supplier : CHINA  
Style No./Name : --  
P.O. No. : --  
Ref. : MIXTURE SILICONE RAW MATERIAL  
AGE RANGE: 3+  
Country Of Origin : MADE IN CHINA  
Goods Exported To : WORLD WIDE  
Date Received/Date Test Started : Jan 15, 2018  
Date Final Information Confirmed: Jan 19, 2018

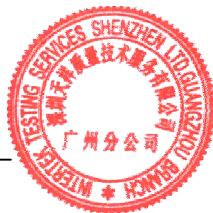
Conclusion:

<u>Index</u>	<u>Test Item</u>	<u>Result</u>
1.	Total Lead (Pb) Content In Non-Surface Coating Materials	Pass
2.	Total Cadmium (Cd) Content	Pass
3.	Phthalate Content Test	Pass

Should you have any query on this report, you may contact at [gzfootwear@intertek.com](mailto:gzfootwear@intertek.com)

Authorized By:  
For Intertek Testing Services Shenzhen Ltd.  
Guangzhou Branch

Huang Ning, Andy  
Assistant General Manager



1 Total Lead (Pb) Content In Non-Surface Coating Materials:

With Reference To CPSC-CH-E1001-08.3:2012/CPSC-CH-E1002-08.3:2012, Acid Digestion Method Was Used And Total Lead Content Was Determined By Inductively Coupled Argon Plasma Spectrometry.

Result In ppm

ND

Applicant's Requirement In ppm  
100

Remark: ppm = Parts Per Million  
Detection Limit = 10ppm  
ND=Not Detected

Tested Components: Mixture Silicone Raw Material.

2 Total Cadmium (Cd) Content

With reference to EPA 3050B: 1996 and EPA 3051A: 2007, ACID Digestion Method Was Used And Total Cadmium Content Was Determined By Inductively Coupled Argon Plasma Spectrometry.

	<u>Result In ppm</u>	<u>Applicant's Limit In ppm</u>
	< 10	75

Remark: ppm = Parts Per Million  
Detection Limit = 10ppm

Tested Components: Mixture Silicone Raw Material.

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3 Phthalate Content Test:

With Reference To CPSC-CH-C1001-09.3: 2010, by Gas Chromatographic-Mass Spectrometric (GC-MS) Analysis.

No.	Substance	Result In (% (w/w))	Applicant's Limit (% (w/w)) (Max)
1	Dibutyl phthalate (DBP)	ND	0.1%
2	Butyl benzyl phthalate (BBP)	ND	0.1%
3	Di-2-ethylhexyl phthalate (DEHP)	ND	0.1%
4	Diisobutyl phthalate (DIBP)	ND	0.1%
5	Di-Iso-Nonyl Phthalate (DINP)	ND	0.1%
6	Di-N-Octyl Phthalate (DNOP)	ND	0.1%
7	Di-Iso-Decyl Phthalate (DIDP)	ND	0.1%
8	Dipentyl Phthalate(DNPP)	ND	0.1%
9	Di-n-hexyl phthalate (DnHP)	ND	0.1%
10	Bis (2-methoxyethyl) phthalate (DMEP)	ND	0.1%
11	Diisopentylphthalate (DIPP)	ND	0.1%
12	N-pentylisopentylphthalate (NPIPP)	ND	0.1%
13	1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl ester, C7-rich(DIHP)	ND	0.1%
14	1,2-benzenedicarboxylic acid, di-C7-11 branched alkyl ester and linear alkyl ester (DHNUP)	ND	0.1%
15	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	ND	0.1%
16	1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	ND	0.1%
17	1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5)	ND	0.1%
18	Di-cyclohexylphthalate (DCHP)	ND	0.1%
19	Di-n-pentyl Phthalate (DPENP)	ND	0.1%

Remark : Detection Limit = 0.01% (w/w)

ND = Not Detected

Tested Components: Mixture Silicone Raw Material.

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