

DONGGUAN SHI CHANGYOU RUBBER PLASTIC MATERIAL CO.,LTD  
NO.1 ALLEY 9 CAIBAI, SHANGKOU NEW VILAGE, DAOJIAO TOWN, DONGGUAN CITY, China

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A)CYKJTBZTD75 (B)CYKJD80(DPG) (C)BR900XG / RT-900

Division : Footwear

Material Name : (A)CYKJTBZTD75 (B)CYKJD80(DPG) (C)BR900XG / RT-900

Material No. : 1.CYKJTBZTD75 2.CYKJD80(DPG) 3.BR900XG / RT-900

Material Composition : (A)ACCELERANT、RUBBER;  
(B)ACCELERANT、RUBBER;  
(C)ACCELERANT、RUBBER

Colors : (A)Light color particles;(B)Light color particles;(C)Light color particles

Age Grade : Children (36 months to 14 years),Adult (14 years and older)

Direct Skin Contact : Non Direct Skin Contact

Material Supplier : DONGGUAN SHI CHANGYOU RUBBER PLASTIC MATERIAL CO.,LTD

Package Selection : Package 1

Packaged Test : I. Polymer

Water Repellent

Finish(Optional Test with additional charge when requested by Client's) : 33 PFCs

Retest : Initial

Sample Receiving Date : Mar 26, 2024

Testing Period : Mar 26, 2024 - Apr 08, 2024

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant



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Conclusion		Remark
Chlorinated Paraffins	PASS	
Extractable Heavy Metal	PASS	
Nonylphenol (NP) & Nonylphenol Ethoxylate (NPEO)	PASS	
Organotin	PASS	
Phthalates	PASS	
Polycyclics Aromatic Hydrocarbons (PAHs)	PASS	
Total Cadmium Content	PASS	
Total Lead Content – Non metal	PASS	
Total Organic Fluorine (as PFAS indicator)	PASS	

Remark(s) : PASS = Meets Client's Performance Standard.

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



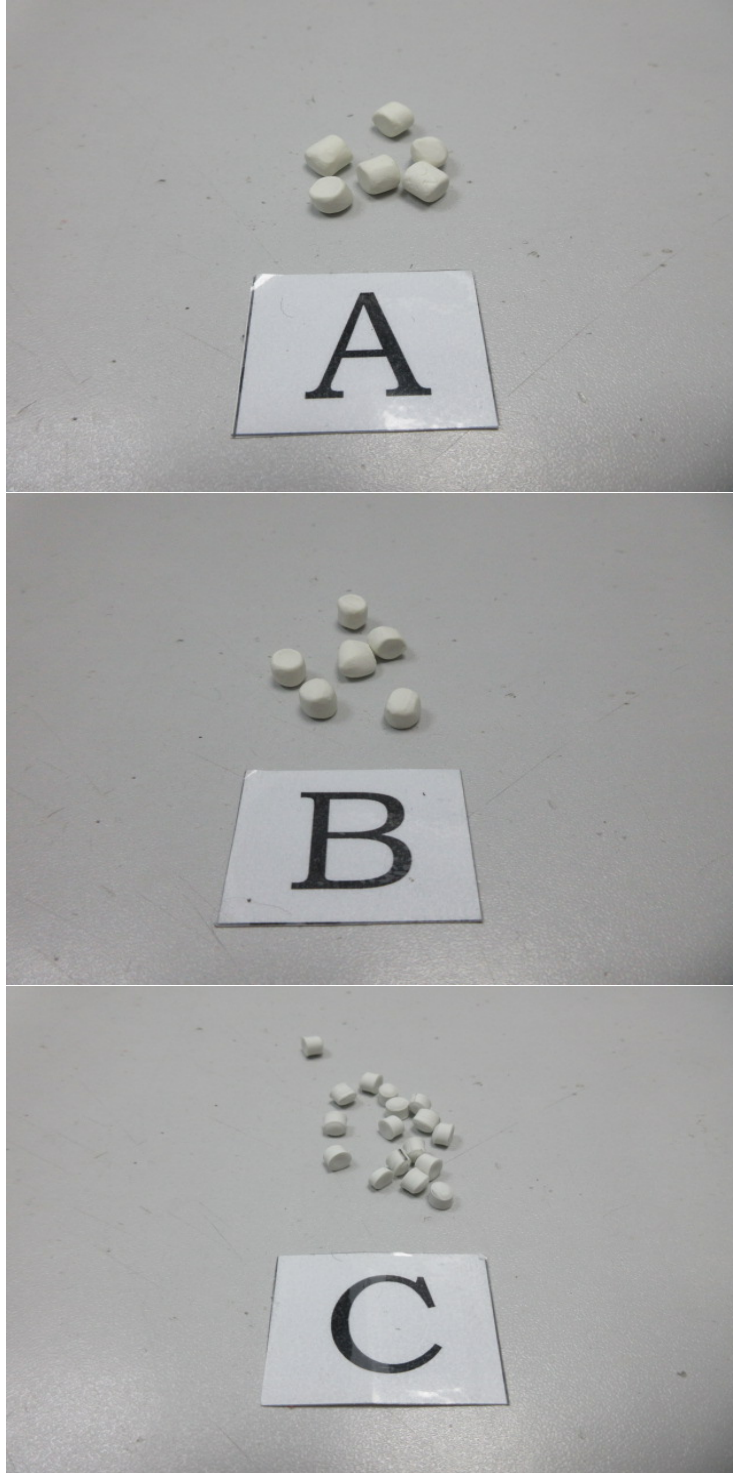
Koni zhang (Account Executive)



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### Sample Photo



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**COMPONENT LIST / List of Materials**

Sample No.	Component No.	Description	Material	Color	Remark
A	1	Grain	Rubber	Off white	
B	2	Grain	Rubber	Off white	
C	3	Grain	Rubber	Offwhite	



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Test Result

**Total Lead Content – Non metal**

Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS/ICP-OES.

Test Item(s)	Unit(s)	RL	1+2+3	Req.
Lead (Pb)	mg/kg	10	ND	90
<b>Conclusion</b>			<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit

Notes: (1) Composite test has been performed and the result is calculated using the minimum sample weight.

**Chlorinated Paraffins**

Test Method: With reference to ISO 22818:2021, analysis was performed by GC-NCI-MS.

Test Item(s)	CAS No.	Unit(s)	RL	1+2+3	Req.
Short Chain Chlorinated Paraffin(SCCP)	85535-84-8	mg/kg	100	ND	1000
<b>Conclusion</b>				<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit

**Nonylphenol (NP) & Nonylphenol Ethoxylate (NPEO)**

Test Method: NP: With reference to AFIRM RSL method by solvent extraction. Analysis was conducted by HPLC-MS.  
NPEO: With reference to EN ISO 18254-1:2016. Analysis was conducted by HPLC-MS.

Test Item(s)	Unit(s)	RL	1+2+3	Req.
Nonylphenol(NP)	mg/kg	3	ND	10
Nonylphenol ethoxylates (NPEOs)	mg/kg	20	ND	-
Sum of NP and NPEO	mg/kg	-	ND	100
<b>Conclusion</b>			<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit

Notes: (1) Confirmation was conducted by GC-MS where necessary.



**Organotin**

Test Method: With reference to CEN ISO/TS 16179:2012, analysis was performed by GC-MS.

Test Item(s)	Unit(s)	RL	1+2+3	Req.
Diocetyl tin (DOT)	mg/kg	0.10	ND	1.0
Dibutyl tin (DBT)	mg/kg	0.10	ND	1.0
Tributyl tin (TBT)	mg/kg	0.10	ND	0.5
Triphenyltin (TPHt)	mg/kg	0.10	ND	0.5
<b>Conclusion</b>			<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit

**Extractable Heavy Metal**

Test Method: With reference to DIN EN 16711-2:2016, analysis was performed by ICP-MS and UV-Vis for Cr VI.

Test Item(s)	Unit(s)	RL	1+2+3	Req.
Antimony(Sb)	mg/kg	3.0	ND	30.0
Arsenic(As)	mg/kg	0.06	ND	0.2
Cadmium(Cd)	mg/kg	0.03	ND	0.1
Lead(Pb)	mg/kg	0.06	ND	0.2
Mercury(Hg)	mg/kg	0.006	ND	0.02
Nickel(Ni)	mg/kg	0.1	ND	1.0
Chromium(Cr)	mg/kg	0.3	ND	N.A.
Hexavalent Chromium(Cr(VI))	mg/kg	0.3	ND	N.A.
<b>Conclusion</b>			<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit

**Total Cadmium Content**

Test Method: With reference to DIN EN 16711-1:2016, analysis was performed by ICP-OES/ICP-MS/AAS.

Test Item(s)	Unit(s)	RL	1+2+3	Req.
Cadmium (Cd)	mg/kg	5	ND	40
<b>Conclusion</b>			<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit



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**Polycyclics Aromatic Hydrocarbons (PAHs)**

Test Method: With reference to AfPS GS 2019:01 PAK, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	RL	1+2+3	Req.
Benzo(a)anthracene(BaA)	56-55-3	mg/kg	0.20	ND	1
Benzo(a)pyrene(BaP)	50-32-8	mg/kg	0.20	ND	1
Benzo(b)fluoranthene(BbF)	205-99-2	mg/kg	0.20	ND	1
Benzo(e)pyrene(BeP)	192-97-2	mg/kg	0.20	ND	1
Benzo(j)fluoranthene(BjF)	205-82-3	mg/kg	0.20	ND	1
Benzo(k)fluoranthene(BkF)	207-08-9	mg/kg	0.20	ND	1
Chrysene(CHR)	218-01-9	mg/kg	0.20	ND	1
Dibenzo(a,h)anthracene(DBA)	53-70-3	mg/kg	0.20	ND	1
Sum of BaP, BaA, CHR, BbF, BjF, BkF, BeP and DBA	-	mg/kg	-	ND	10
<b>Conclusion</b>				<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit

**Phthalates**

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	RL	1+2+3	Req.
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	mg/kg	50	ND	500
Di-n-octyl Phthalate (DNOP)	117-84-0	mg/kg	50	ND	500
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	mg/kg	50	ND	500
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	mg/kg	50	ND	500
Benzylbutyl Phthalate (BBP)	85-68-7	mg/kg	50	ND	500
Dibutyl Phthalate (DBP)	84-74-2	mg/kg	50	ND	500
Diisobutyl Phthalate (DIBP)	84-69-5	mg/kg	50	ND	500
Di-n-hexyl Phthalate (DnHP)	84-75-3	mg/kg	50	ND	500
Diethyl Phthalate (DEP)	84-66-2	mg/kg	50	ND	500
1,2-benzenedicarboxylic acid; Di-C6-8-branched alkyl ester, C7-rich (DIHP)	71888-89-6	mg/kg	50	ND	500
Dimethoxyethyl Phthalate (DMEP)	117-82-8	mg/kg	50	ND	500
Diisopentylphthalate (DIPP)	605-50-5	mg/kg	50	ND	500
SUM_12	-	mg/kg	-	ND	1000
<b>Conclusion</b>				<b>Pass</b>	

Remark: ND = Not Detected  
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**Total Organic Fluorine (as PFAS indicator)**

Test Method: With reference to EN 14582:2016 with aqueous solution pretreatment, analysis was performed by IC.

Test Item(s)	Unit(s)	RL	1	2	3	Req.
Fluorine Content	mg/kg	50	ND	ND	ND	100
<b>Conclusion</b>			<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	

Remark: ND = Not Detected  
RL = Reporting Limit

Notes: (1) In case positive result(s) is/are obtained, further test of individual PFAS is recommended to verify the actual PFAS substances concentration in the tested sample(s).

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

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

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