

# INSPECTION REPORT



Report No. H111-20-02812

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## 1. Client

Name(Company)	GGOMOOSIN.CO.,LTD	Business Registration Number	415-88-00234
Name(Representative)	KWAN JIN TAK	Telephone	02-6959-8782
Address	RM511, BLDG.C, 168, GASAN DIGITAL 1-RO, GEUMCHEON-GU, SEOUL., KOREA		

## 2. Use of Report : Report of Safety Confirmation for Children's Product

## 3. Inspection Sample

Classification	Item No.	Model Classification of Safety Standards	Manufacture	Country of Origin
Textile Products for Infant	GMS-2020-001	Footwear (Walking gear shoes), Nylon/Cotton/Polyurethan	GGOMOOSIN.CO.,LTD	KOREA

## 4. Inspection Duration : 2020. 08. 24 ~ 2020. 08. 28

## 5. Inspection Method Applied :

Safety Assurance Standards Annex 1

[Ministry of Trade, Industry & Energy Notification No. 2018-0032(2018.3.5.)]

Common Safety Standards for Children's Product

[Ministry of Trade, Industry & Energy Notification No. 2019-0201(2019. 12. 3.)]

## 6. Inspection Result : PASS

Confirmation	Prepared by Aekyung Hwang	Technical Manager Jungsang Lee
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**This inspection report is the accredited inspection result by Korea Laboratory Accreditation Scheme(KOLAS)**

2020. 08. 28.

FITI Testing & Research Institute

President JE-GOO JUN

*Jun Je 400*

Accredited by KOLAS, Republic of KOREA

※ Report Verification No : 4LZY-ENLR-2NSZ ※

(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

FITI-IQP-011-16(Rev.2)

## E-DOCUMENT SERVICE

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**- Sample Description -**

No.	Description
#1	Fabric
#2	Polymeric substrates-Outsole
#3	Product

Safety Requirement according to Annex of Textile Products for Infant				
Inspection Item	Arylamines			
Chemical Name	CAS No.	Requirement	Inspection Result	Judgement
			#1	#1
4-aminobiphenyl	92-67-1	≤ 30 mg/kg	<5 (Not Detected)	Pass
benzidine	92-87-5	≤ 30 mg/kg	<5 (Not Detected)	Pass
4-chloro-o-toluidine	95-69-2	≤ 30 mg/kg	<5 (Not Detected)	Pass
2-naphthylamine	91-59-8	≤ 30 mg/kg	<5 (Not Detected)	Pass
o-aminoazotoluene	97-56-3	≤ 30 mg/kg	<5 (Not Detected)	Pass
2-amino-4-nitrotoluene	99-55-8	≤ 30 mg/kg	<5 (Not Detected)	Pass
4-chloroaniline	106-47-8	≤ 30 mg/kg	<5 (Not Detected)	Pass
2,4-diaminoanisole	615-05-4	≤ 30 mg/kg	<5 (Not Detected)	Pass
4,4'-diamino-diphenylmethane	101-77-9	≤ 30 mg/kg	<5 (Not Detected)	Pass
3,3'-dichlorobenzidine	91-94-1	≤ 30 mg/kg	<5 (Not Detected)	Pass
3,3'-dimethoxybenzidine	119-90-4	≤ 30 mg/kg	<5 (Not Detected)	Pass
3,3'-dimethylbenzidine	119-93-7	≤ 30 mg/kg	<5 (Not Detected)	Pass
4,4'-methylenedi-o-toluidine	838-88-0	≤ 30 mg/kg	<5 (Not Detected)	Pass
p-cresidine	120-71-8	≤ 30 mg/kg	<5 (Not Detected)	Pass
4,4'-methylene-bis-(2-chloroaniline)	101-14-4	≤ 30 mg/kg	<5 (Not Detected)	Pass
4,4'-oxydianiline	101-80-4	≤ 30 mg/kg	<5 (Not Detected)	Pass
4,4'-thiodianiline	139-65-1	≤ 30 mg/kg	<5 (Not Detected)	Pass
o-toluidine	95-53-4	≤ 30 mg/kg	<5 (Not Detected)	Pass
2,4-toluylenediamine	95-80-7	≤ 30 mg/kg	<5 (Not Detected)	Pass
2,4,5-trimethylaniline	137-17-7	≤ 30 mg/kg	<5 (Not Detected)	Pass
o-anisidine	90-04-0	≤ 30 mg/kg	<5 (Not Detected)	Pass
4-aminoazobenzene	60-09-3	≤ 30 mg/kg	<5 (Not Detected)	Pass
2,4-xylidine	95-68-1	≤ 30 mg/kg	<5 (Not Detected)	Pass
2,6-xylidine	87-62-7	≤ 30 mg/kg	<5 (Not Detected)	Pass

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Safety Requirement according to Annex of Textile Products for Infant				
Inspection Item	Allergenic Disperse Dyes			
	CAS No.	Requirement	Inspection Result	Judgement
Chemical Name			#1	#1
Disperse Blue 1	2475-45-8	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Blue 3	2475-46-9	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Blue 7	3179-90-6	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Blue 26	3860-63-7	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Blue 35	12222-75-2	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Blue 102	12222-97-8	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Blue 106	12223-01-7	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Blue 124	61951-51-7	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Brown 1	23355-64-8	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Orange 1	2581-69-3	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Orange 3	730-40-5	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Orange 37/76/59	13301-61-6	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Orange 149	85136-74-9	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Red 1	2872-52-8	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Red 11	2872-48-2	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Red 17	3179-89-3	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Yellow 1	119-15-3	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Yellow 3	2832-40-8	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Yellow 9	6373-73-5	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Yellow 23	6250-23-3	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Yellow 39	12236-29-2	≤ 50 mg/kg	<20 (Not Detected)	Pass
Disperse Yellow 49	54824-37-2	≤ 50 mg/kg	<20 (Not Detected)	Pass

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	pH		Judgement
	Requirement	Inspection Result	
#1	4.0 ~ 7.5	6.3	Pass

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	Formaldehyde		Judgement
	Requirement	Inspection Result	
#1	≤ 20 mg/kg	Not Detected	Pass

Safety Requirement according to Annex of Textile Products for Infant				
Inspection Item	Nonylphenol(NP, NPEO) Total Contents			Judgement
	4-n-Nonylphenol	4-Nonylphenol	Nonylphenol Ethoxylates	
CAS NO	104-40-5	25154-52-3	68412-54-4	
Requirement	≤ 100 mg/kg			
#1	< 5 (Not Detected)	< 5 (Not Detected)	< 30 (Not Detected)	Pass

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	Organotin Compounds(2 Types)		Judgement
	DBT	TBT	
Requirement	≤ 1.0 mg/kg	≤ 0.5 mg/kg	
-	Not Applicable	Not Applicable	

Safety Requirement according to Annex of Textile Products for Infant							
Inspection Item	Phthalates Contents(6 Types)						Judgement
	DNOP	DEHP	BBP	DBP	DINP	DIDP	
CAS NO	117-84-0	117-81-7	85-68-7	84-74-2	28553-12-0	26761-40-0	
Requirement	≤ 0.1 %						
#2	< 0.01 (Not Detected)	< 0.01 (Not Detected)	< 0.01 (Not Detected)	< 0.01 (Not Detected)	< 0.01 (Not Detected)	< 0.01 (Not Detected)	Pass

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	Total Lead Content		Judgement
	Requirement	Inspection Result	
#2	≤ 90 mg/kg	< 10 (Not Detected)	Pass

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	Total Cadmium Content		Judgement
	Requirement	Inspection Result	
#2	≤ 75 mg/kg	< 10 (Not Detected)	Pass

Safety Requirement according to Common Safety Standards for Children's Product			
Inspection Item	Harmful Substance Content		Judgement
	Total Lead(Pb)	Total Cadmium(Cd)	
Requirement	≤ 100 mg/kg	≤ 75 mg/kg	
-	Not Applicable	Not Applicable	Not Applicable

Safety Requirement according to Common Safety Standards for Children's Product									
Inspection Item	Harmful Substance Extraction								Judgement
	Antimony (Sb)	Arsenic (As)	Barium (Ba)	Cadmium (Cd)	Chromium (Cr)	Lead (Pb)	Mercury (Hg)	Selenium (Se)	
Requirement	≤ 60 mg/kg	≤ 25 mg/kg	≤ 1 000 mg/kg	≤ 75 mg/kg	≤ 60 mg/kg	≤ 90 mg/kg	≤ 60 mg/kg	≤ 500 mg/kg	
#2	< 10 (Not Detected)	< 10 (Not Detected)	< 10 (Not Detected)	< 10 (Not Detected)	< 10 (Not Detected)	< 10 (Not Detected)	< 10 (Not Detected)	< 10 (Not Detected)	Pass

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	Nickel(Ni) Release		Judgement
	Specimen 1	Specimen 2	
Requirement	≤ 0.5 µg/cm <sup>2</sup> /week	≤ 0.5 µg/cm <sup>2</sup> /week	
-	Not Applicable	Not Applicable	Not Applicable

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	Cords and Drawstrings		Judgement
	Requirement	Inspection Result	
-	Must be confirmed to EN 14682	Not Applicable	Not Applicable

Safety Requirement according to Annex of Textile Products for Infant				
Inspection Item	Attachment Strength of Small Decorative Parts			Judgement
	Tensile Strength	Washing Test	Dry Cleaning Test	
Requirement	Must not be detached	Must not be detached	Must not be detached	
-	Not Applicable	Not Applicable	Not Applicable	Not Applicable

Safety Requirement according to Common Safety Standards for Children's Product						
Inspection Item	Edges					Judgement
	Accessible Sharp Edges of Glass or Metal	Functional Sharp Edges	Edges on Metal Children Product	Edges on Moulded Children Product	Edges on Exposed Bolts or Threaded Rods	
Requirement	Do not have Sharp Edges	Do not have Sharp Edges	Do not have Sharp Edges	Do not have Sharp Edges	Do not have Sharp Edges	
#2	Not Applicable	Not Applicable	Not Applicable	No Sharp Edges	Not Applicable	Pass

Safety Requirement according to Common Safety Standards for Children's Product				
Inspection Item	Sharp points			Judgement
	Accessible Sharp Points	Functional Sharp Points	Wooden Children Product	
Requirement	Do not have Sharp Points	Do not have Sharp Points	Do not have Splinters	
#2	No Sharp Points	Not Applicable	Not Applicable	Pass

Safety Requirement according to Common Safety Standards for Children's Product			
Inspection Item	Small Parts		Judgement
	For children under 36 months	For children 36 months and over but under 72 months	
Requirement	Do not fit entirely in the Small Part Cylinder	Shall carry a warning when fitting entirely in the Small Part Cylinder	
#3	Not fit entirely in the Small Part Cylinder	Not Applicable	Pass

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Safety Requirement according to Common Safety Standards for Children's Product			
Inspection Item	Magnets and Magnetic Components		Judgement
	Magnetic flux index	Small part test	
Requirement	< 50 kG2mm2(0.5 T2mm2)	Do Not fit entirely in the cylinder for Small part	
-	Not Applicable	Not Applicable	Not Applicable



Safety Requirement according to Annex of Leather products for Children				
Inspection Item	Arylamines			
Chemical Name	CAS No.	Requirement	Inspection Result	Judgement
			-	-
4-aminobiphenyl	92-67-1	≤ 30 mg/kg	Not Applicable	Not Applicable
benzidine	92-87-5	≤ 30 mg/kg	Not Applicable	Not Applicable
4-chloro-o-toluidine	95-69-2	≤ 30 mg/kg	Not Applicable	Not Applicable
2-naphthylamine	91-59-8	≤ 30 mg/kg	Not Applicable	Not Applicable
o-aminoazotoluene	97-56-3	≤ 30 mg/kg	Not Applicable	Not Applicable
2-amino-4-nitrotoluene	99-55-8	≤ 30 mg/kg	Not Applicable	Not Applicable
4-chloroaniline	106-47-8	≤ 30 mg/kg	Not Applicable	Not Applicable
2,4-diaminoanisole	615-05-4	≤ 30 mg/kg	Not Applicable	Not Applicable
4,4'-diamino-diphenylmethane	101-77-9	≤ 30 mg/kg	Not Applicable	Not Applicable
3,3'-dichlorobenzidine	91-94-1	≤ 30 mg/kg	Not Applicable	Not Applicable
3,3'-dimethoxybenzidine	119-90-4	≤ 30 mg/kg	Not Applicable	Not Applicable
3,3'-dimethylbenzidine	119-93-7	≤ 30 mg/kg	Not Applicable	Not Applicable
4,4'-methylenedi-o-toluidine	838-88-0	≤ 30 mg/kg	Not Applicable	Not Applicable
p-cresidine	120-71-8	≤ 30 mg/kg	Not Applicable	Not Applicable
4,4'-methylene-bis-(2-chloroaniline)	101-14-4	≤ 30 mg/kg	Not Applicable	Not Applicable
4,4'-oxydianiline	101-80-4	≤ 30 mg/kg	Not Applicable	Not Applicable
4,4'-thiodianiline	139-65-1	≤ 30 mg/kg	Not Applicable	Not Applicable
o-toluidine	95-53-4	≤ 30 mg/kg	Not Applicable	Not Applicable
2,4-toluylenediamine	95-80-7	≤ 30 mg/kg	Not Applicable	Not Applicable
2,4,5-trimethylaniline	137-17-7	≤ 30 mg/kg	Not Applicable	Not Applicable
o-anisidine	90-04-0	≤ 30 mg/kg	Not Applicable	Not Applicable
4-aminoazobenzene	60-09-3	≤ 30 mg/kg	Not Applicable	Not Applicable
2,4-xylidine	95-68-1	≤ 30 mg/kg	Not Applicable	Not Applicable
2,6-xylidine	87-62-7	≤ 30 mg/kg	Not Applicable	Not Applicable

Safety Requirement according to Annex of Leather products for Children			
Inspection Item	Formaldehyde		Judgement
	Requirement	Inspection Result	
-	≤ 20 mg/kg	Not Applicable	Not Applicable

Safety Requirement according to Annex of Leather products for Children			
Inspection Item	Chlorinated Phenols-Pentachlorophenol		Judgement
	Requirement	Inspection Result	
-	≤ 0.5 mg/kg	Not Applicable	Not Applicable

Safety Requirement according to Annex of Leather products for Children			
Inspection Item	Chromium VI		Judgement
	Requirement	Inspection Result	
-	≤ 3.0 mg/kg	Not Applicable	Not Applicable

Safety Requirement according to Annex of Leather products for Children			
Inspection Item	Dimethyl fumarate		Judgement
	Requirement	Inspection Result	
-	≤ 0.1 mg/kg	Not Applicable	Not Applicable

Safety Requirement according to Annex of Leather products for Children			
Inspection Item	Harmful Substance Content		Judgement
	Total Lead(Pb)	Total Cadmium(Cd)	
Requirement	≤ 300 mg/kg	≤ 75 mg/kg	
-	Not Applicable	Not Applicable	Not Applicable

Safety Requirement according to Annex of Leather products for Children			
Inspection Item	Organotin Compounds(2 Types)		Judgement
	DBT	TBT	
Requirement	≤ 1.0 mg/kg	≤ 0.5 mg/kg	
-	Not Applicable	Not Applicable	Not Applicable

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Safety Requirement according to Annex of Leather products for Children							
Inspection Item	Phthalates Contents(6 Types)						Judgement
	DNOP	DEHP	BBP	DBP	DINP	DIDP	
CAS NO	117-84-0	117-81-7	85-68-7	84-74-2	28553-12-0	26761-40-0	
Requirement	≤ 0.1 %						
-	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

Safety Requirement according to Annex of Textile Products for Infant				
Inspection Item	Flame retardants			Judgement
	TDBPP	PentaBDE	OctaBDE	
Requirement	Do Not Use	Do Not Use	Do Not Use	Judgement
-	Not Applicable	Not Applicable	Not Applicable	

Safety Requirement according to Common Safety Standards for Children’s Product							
Inspection Item	Phthalates Contents(6 Types)						Judgement
	DEHP	DBP	BBP	DINP	DIDP	DnOP	
CAS NO	117-81-7	84-74-2	85-68-7	28553-12-0, 68151-48-0	26761-40-0, 68515-49-1	117-84-0	
Requirement	Total ≤ 0.1 %,						
-	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

Safety Requirement according to Common Safety Standards for Children's Product							
Inspection Item	Nitrosamines						
	N-nitrosodimethylamine	N-nitrosodietylamine	N-nitrosodipropylamine	N-nitrosobuthylamine	N-nitrosopiperidine	N-nitrosopyrrolidine	N-nitrosomorpholine
CAS NO	62-75-9	55-18-5	621-64-7	924-16-3	100-75-4	930-55-2	59-89-2
Requirement	Total $\leq 0.05 \text{ mg/kg}$						
-	Not Applicable						

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Safety Requirement according to Common Safety Standards for Children's Product								
Inspection Item	N-nitrosatable substance							Judgement
	N-nitrosodimethylamine	N-nitrosodietylamine	N-nitrosodi-n-propylamine	N-nitrosodi-n-butylamine	N-nitrosopiperidine	N-nitrosopyrrolidine	N-nitrosomorpholine	
CAS NO	62-75-9	55-18-5	621-64-7	924-16-3	100-75-4	930-55-2	59-89-2	
Requirement	Total ≤ 1.0 mg/kg							
-	Not Applicable							Not Applicable

Safety Requirement according to Annex of Textile Products for Infant			
Inspection Item	Electrical Safety Requirements		Judgement
	Requirement	Inspection Result	
-	<p>Secondary cell batteries included in small fiber (leather) products are limited to lithium polymer batteries in consideration of possible explosion. Also Manufacturers and importers shall be verify the safety of the lithium polymer batteries and cells used (with plastic reinforcement and casing) through KC 62133 or a equivalent report.</p> <p>The space in where the battery is located shall be designed in consideration of accidents such as product damage and explosion due to external impact, load, deflection, penetration, etc. The manufacturer and the importer shall be prepared the product manual (Include Emergency Response Guide) that describes the details of the product's configuration, and shall be provided it to the consumer with the Caution Warning Indication of section 4.3.5.</p> <p>The manufacturer and importer shall be verify that the product is rated IPX 7 or higher in the IP(International Protection) protection class brace for the case of any battery explosions or accidents caused by immersion. All electrical appliances except batteries shall be used the products that have a certified or tested report according to the Electrical Appliances Safety Product Act.</p> <p>All products containing or using electrical products and lithium polymer batteries shall be marked at least 8 kinds of the caution warning indication in Korean and symbols, taking into consideration all possible cases of use.*</p>	Not Applicable	Not Applicable

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Safety Requirement according to Common Safety Standards for Children's Product			
Inspection Item	Glass		Judgement
	Requirement	Inspection Result	
-	Do Not Use	Not Applicable	Not Applicable

Safety Requirement according to Common Safety Standards for Children's Product			
Inspection Item	Asbestos		Judgement
	Requirement	Inspection Result	
-	Shall not be used or detected the asbestos	Not Applicable	Not Applicable

Detection Limit		
Safety Requirement	Inspection item	Detection limit
Safety Requirement according to Annex of textile products for infant	Arylamines	5 mg/kg
Safety Requirement according to Annex of textile products for infant	Allergenic disperse dyes	20 mg/kg
Safety Requirement according to Annex of textile products for infant	Formaldehyde	16 mg/kg
Safety Requirement according to Annex of textile products for infant	Nonylphenol(NP, NPEO) Total Contents	4-n-Nonylphenol: 5 mg/kg
		4-Nonylphenol: 5 mg/kg
		Nonylphenol ethoxylates: 30 mg/kg
Safety Requirement according to Annex of textile products for infant	Organotin Compounds(2 Types)	DBT(dibutyltin)
		TBT(tributyltin)
Safety Requirement according to Annex of textile products for infant	Phthalates Contents(6 Types)	Di-n-octyl phthalate(DNOP)
		Di-(2-ethylhexyl)phthalate(DEHP)
		Butylbenzyl phthalate(BBP)
		Dibutyl phthalate(DBP)
		Di-iso-nonyl phthalate(DINP)
		Diisodecyl phthalate(DIDP)
Safety Requirement according to Annex of textile products for infant	Total Lead Content	10 mg/kg
Safety Requirement according to Annex of textile products for infant	Total Cadmium Content	10 mg/kg
Safety Requirement according to Common Safety Standards for Children's Product	Harmful Substance Extraction	Antimony(Sb): 10 mg/kg
		Arsenic(As): 10 mg/kg
		Barium(Ba): 10 mg/kg
		Cadmium(Cd): 10 mg/kg
		Chromium(Cr): 10 mg/kg
		Lead(Pb): 10 mg/kg
		Mercury(Hg): 10 mg/kg
		Selenium(Se): 10 mg/kg
Safety Requirement according to Annex of textile products for infant	Nickel Release	0.1 µg/cm <sup>2</sup> /week
Safety Requirement according to Annex of Leather products for Children	Arylamines	5 mg/kg
Safety Requirement according to Annex of Leather products for Children	Formaldehyde	16 mg/kg
Safety Requirement according to Annex of Leather products for Children	Chlorinated Phenols-Pentachlorophenol	0.1 mg/kg
Safety Requirement according to Annex of Leather products for Children	Chromium VI	1.0 mg/kg
Safety Requirement according to Annex of Leather products for Children	Dimethyl fumarate	0.05 mg/kg
Safety Requirement according to Annex of Leather products for Children	Harmful Substance Content	Lead : 10 mg/kg
		Cadmium : 10 mg/kg
Safety Requirement according to Annex of Leather products for Children	Organotin Compounds(2 Types)	DBT(dibutyltin)
		TBT(tributyltin)
Safety Requirement according to Annex of Leather products for Children	Phthalates Contents(6 Types)	DEHP(Diethylhexyl phthalate)
		DBP(Dibutyl phthalate)
		BBP(Butyl benzyl Phthalate)
		DINP(Diisononyl phthalate)
		DIDP(Diisodecyl phthalate)
		DNOP(Di-n-octyl phthalate)
Safety Requirement according to Annex of textile products for infant	Flame retardants	TDBPP(tri(2,3-dibromopropyl) phosphate)
		PentaBDE(Pentabromodiphenyl ethers)
		OctaBDE(Octabromodiphenyl ethers)

Detection Limit			
Safety Requirement	Inspection item	Detection limit	
Safety Requirement according to Common Safety Standards for Children's Product	Phthalates Contents(6 Types)	DEHP (Di-(2-ethylhexyl) phthalate)	0.01 %
		DBP (Dibutyl phthalate)	
		BBP (Benzyl butyl phthalate)	
		DINP (Diisononyl phthalate)	
		DIDP (Diisodecyl phthalate)	
		DnOP (Di-n-octyl phthalate)	
Safety Requirement according to Common Safety Standards for Children's Product	Nitrosamines	N-nitrosodimethylamine	0.01 mg/kg
		N-nitrosodiethylamine	
		N-nitrosodi-n-propylamine	
		N-nitrosodi-n-buthylamine	
		N-nitrosopiperidine	
		N-nitrosopyrrolidine	
Safety Requirement according to Common Safety Standards for Children's Product	N-nitrosatable substance	N-nitrosomorpholine	0.1 mg/kg
		N-nitrosodimethylamine	
		N-nitrosodiethylamine	
		N-nitrosodi-n-propylamine	
		N-nitrosodi-n-buthylamine	
		N-nitrosopiperidine	
		N-nitrosopyrrolidine	
		N-nitrosomorpholine	

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**- Special Act on the Safety Control of Children's Product Labeling requirement -**

Indication	Unit	Requirement	Results	Judgement
Fiber Composition or Fiber Content	-	According to the 6. Detailed indication method of Supplier's Assurance of Conformity Standard Annex 1 "Textile Products" of Electrical Appliances and Consumer Product Safety Control Act.	-	-
Manufacturer/ Importer Information	-		-	-
Country of Origin	-		-	-
Date of Manufacture, First sale season, Lot No. etc.	-		-	-
Size(Recommend)	-		-	-
Care Instructions***	-		-	-
Address and Phone No. of indicator	-		-	-
*** Care Instructions				
<div>- Care instructions shall be marked in <u>Korean or symbols with four or more types of symbols</u>, including washing or dry cleaning methods. Symbols shall be marked according to KS K 0021. However, items such as veterinary, handkerchief, towel, mosquito nets, covers and bags, etc. can be omitted the care instructions.</div> <div>- Products using metal accessories shall be marked with rust and skin contact precautions.</div> <div>- It can be added the symbol of "Flames Caution" with the products requiring attention due to the possibility of flammable to the product when near flame.</div> <div>- Cautions shall be marked if infant or child-wearable textile products attached the small parts at the Part 2, 4.2 test (small parts test) of Safety Confirmation Standards Appendix 36(toy).</div> <div>- Footwear made of soft or foam synthetic resin used by infants and children shall be marked with caution.</div> <div>- To notify the user of the suitability of the safety requirements, the marking can be added to the labeling as "the product conforms to the safety requirements for hazardous materials specified in the standard".</div>				



Care Instructions	
Washing	Temperature 95°C, Normal process Can be washed at high temperature Washing machine (hand washable) Any detergent can be used
	Temperature 60°C, Normal process, Washing machine (hand washable) Any detergent can be used
	Temperature 40°C, Normal process, Washing machine (Hand washable) Any detergent can be used
	Temperature 40°C, Mild process, Washing machine (Hand washable) <sup>(1)</sup> Any detergent can be used
	Temperature 30°C, Mild process, Washing machine (Hand washable) <sup>(1)</sup> Neutral detergents
	Temperature 30°C, Mild process, Mild hand wash (Do not use washing machine) Neutral detergents
	Do not wash Note(1) : Ways for mild hand wash – shaking, light pressing and rubbing
Bleaching	Chlorine bleach allowed
	Chlorine bleach not allowed
	Oxygen bleach allowed
	Oxygen bleach not allowed
	Chlorine, Oxygen bleach allowed
	Chlorine, Oxygen bleach not allowed
Ironing	Temperature 80 ~ 120°C
	Temperature 80 ~ 120°C, Iron with press cloth.
	Temperature 140 ~ 160°C
	Temperature 140 ~ 160°C, Iron with press cloth
	Temperature 180 ~ 210°C
	Temperature 180 ~ 210°C, Iron with press cloth
	Do not iron
Remark: 1. temperature symbol "°C" in the ironing method symbol can be omitted.	

Care Instructions	
Dry Cleaning	Dryclean use perchloroethylene solvent or Petroleum solvent
	Dryclean Use petroleum solvent only
	Do not dryclean
	Professional drycleaning only1)
	Remark : 1. Professional drycleaning indicates shops that handle leather and fur products.
Wringing	Wring smoothly with hands, wring in a short time in spin-dryer.
	Do not wring
Drying	Line drying under the sun
	Line drying in shade
	Dry flat under the sun
	Dry flat in shade
	Tumble drying
	Tumble drying not allowed
Caution on rusting and allergic reaction	Washing may cause rust
	Skin allergies may occur
Caution on flammability	flammable when near flame 
In case of small parts are belonging to infant & children's garment, below caution label should be attached on garment label.	"Warning! Can be swallowed when small parts are dropped"
Notice of infant or children's shoed, soft resin material of foam shout	Warning! Shoes can be caught on escalators, etc.

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**- Product Photo -**



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**End.**

**e-DOCUMENT SERVICE**

The inspection results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI. This inspection is relevant to KS Q ISO/IEC 17020 and KOLAS accreditation.