

adidas Group Policy for the Control and Monitoring of Hazardous Substances


A-01

September 1st 2010



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A-01				Effective date: Sep 1, 10
				Effective Until Sep 30, 11

Prologue

As a company, the adidas Group is committed to fair and sustainable business practices and we apply these to the selection of our business partners and of the materials used in our products.

1. We expect our business partners to respect and to adhere to the company's code of conduct, the "Workplace Standards" (see [Information Appendix](#)) that reflect the core values of the Group. These are general but concrete standards that are based on the International Labour Organization's (ILO) conventions and the model code of conduct of the World Federation of Sporting Goods Industries (WFSGI). The Standards lay out our requirements for labour, health, safety and environmental issues in our business partners' factories.
2. We expect our business partners to ensure that materials supplied to the adidas Group are in full compliance with actual local laws and regulations regarding environmental and product safety.
3. We require our business partners to avoid the intentional use of those substances which are listed in the A-01 requirements and to comply with best practice standards. We continuously monitor and control the compliance with our standards by conducting material tests in independent laboratories.
4. We actively encourage our business partners to take a proactive stance in improving the environmental impact of the materials they supply. Improving the environmental impact means to:
 - ensure that materials and components supplied are non-toxic in use and disposal and using them in manufacturing products does not involve toxic releases or damaging ecosystems.
 - strive to make materials which come from renewable and organic resources that are recyclable or biodegradable.
 - manufacture product components and materials under the best possible environmental conditions and to use the best available technology.
5. We do not source or process raw materials from any endangered or threatened species, as defined by the International Union for Conservation of Nature and Natural Resources (IUCN) in its red list. Our policy also prohibits using leathers, hides or skins from animals that have been inhumanely treated, whether these animals are wild or farmed.

In particular, we do not use

 - Any leathers from animals raised or slaughtered in India or China
 - Furs, hides or skins from exotic animals like crocodiles, snakes, sharks or fishes
 - Downs and feathers that are plucked from living geese or birds
 - Merino wool from sources where mulesing practices are still applied, regardless the country of origin
6. We consult with material suppliers, scientific organisations, governmental authorities and other stakeholder groups as well as conduct life cycle assessments to determine and evaluate the environmental impact or risks of new materials, technologies and products before their usage.


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Testing Overview for Main Materials used for Textiles, Shoes and Accessories

Substance	Leathers		Polymers (Plastics)						Synthetics		Textiles (Fibers)					Miscellaneous																
	natural leather	PU coated leather	EVA materials	rubber materials	TPU materials	nylon / pebax materials	TPE – TPR materials	Latex	Other polymers	blown material (e.g.PU foams)	composite materials	PU synthetics	rubber synthetics	polyester textiles	PA (e.g. nylon) textiles	polyacrylonitrile textiles	natural textiles	blended textiles (e.g.PES/cotton)	size labels	cotton laces	PA or PES laces	laces PES / cotton	laces nylon / cotton	sockliner EVA foam	sockliner rubber foam	Cellulose / wood (e.g. insole material)	pap. tissue/out cartons/box/ QC labels/hangtags	threads	inks, prints, repair colours	all metal parts	applied surface coatings	
Key Code	100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
Arsenic - extraction	○	○		○				○				○	○				○	○		○		○	○	○	○	○			○		○	
Arsenic - total	○	○		○				○				○	○				○	○		○		○	○	○	○	○			○		○	
Antimony	○	○		○				○				○	○	●			○	●		○	●	●	○	○	○	○	○			○		○
Cadmium - extraction	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	○	○	●	●	●	●	●	○	○	●	●	○	●	
Cadmium - total	○	●	●	●	●	●	●	●	●	●	●	●	●			○			○				●	●	○	○	●	●	○	●		
Chromium			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	
Chrome VI	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
Lead	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	
Lead - total	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
Mercury	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	
Copper	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		○	
Nickel - extraction	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		○	
Nickel - release																													●			
Cobalt	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		○	
pH value	●	●	○					○	○			●	●	●	●	●	●	●	●					●	●							

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Substance	Leathers		Polymers (Plastics)								Synthetics		Textiles (Fibers)					Miscellaneous													
	natural leather	PU coated leather	EVA materials	rubber materials	TPU materials	nylon / pebax materials	TPE – TPR materials	Latex	Other polymers	blown material (e.g.PU foams)	composite materials	PU synthetics	rubber synthetics	polyester textiles	PA (e.g. nylon) textiles	polyacrylnitrile textiles	natural textiles	blended textiles (e.g.PES/cotton)	size labels	cotton laces	PA or PES laces	laces PES / cotton	laces nylon / cotton	sockliner EVA foam	sockliner rubber foam	Cellulose / wood (e.g. insole material)	pap. tissue/out cartons/box/QC labels/hangtags	threads	inks, prints, repair colours	all metal parts	applied surface coatings
Key Code	100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
Pentachlorophenol PCP	●	●										●	●							●		●	●	●	●	●	●		●		●
∑ PCP, TeCP and TriCP	●	●										●	●				●	●		●		●	●	●	●	●	●		●		●
o-phenyl-phenol o-PP	●	●										●	●				●	●		●		●	●	●	●	●	●		●		●
Polychlorinated biphenyls PCB		○	○		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○		○	○	○	○	○			○	○		○
∑ Pesticides	●	●										○	○				●	●		●		●	●	●	●	●	●				
Azo-amines	●	●	○	○	○	●	○	○	○	○	○	○	○	●	●	○	●	●	●	●	●	●	○	○	●	●	●	●	●		●
Climate relevant gas		○	○	○	○		○	○		○		○												○							
Formaldehyde	●	●										●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Disperse dyes and dyestuffs (A)	●	●										●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●
Disperse dyes and dyestuffs (B)	○	○										○	○	○	○	○	○	○	○		○	○	○	○	○	○	○	○	○	○	○
Chloroorganic carriers	○	○										○	○	○	○	○	○	○	○		○	○	○	○	○	○	○	○	○	○	○
Monobutyltin MBT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Dibutyltin DBT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Diocetyl tin DOT	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Tributyltin TBT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Triphenyltin TPhT	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
∑ Trisubstituted organotin compounds	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

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Elimination of Chemicals in Cement Systems or Finishes (e.g. Waxes, Polishes or Spot Cleaners) and solvent based Inks and Dyes

The chemicals listed in the following table are restricted from being used in cement systems or finishes. The supplier has to certify compliance with these requirements. The requirements apply to each single component used in the process – i.e. for the hardener itself and not for the mixed cement.

Substances	Required TLV
Tetrachloroethane, Trichloromethane (Chloroform), Dichloromethane, Tetrachloroethylene, Trichloroethylene, Toluene, Xylene, Methylphenol, Σ of NP, OP, NPEO, Dimethylformamide (DMFA), Cyclohexane, 2-Phenylpropanol, Acetophenone, THF	0.1% (1000 ppm)
Phenol	10 ppm
Benzene,	5 ppm
MBT, DBT	1 ppm
TPhT	0.5 ppm
TBT	n.d.

The requirements are based on the EU-Directive EC 1907/2006 REACH and the German law for characterization of chemicals (GefStoffV).

In the frame of the VOC reduction program the adidas-Group strives to completely substitute solvent based inks and dyes by e. g. water based systems. In case, that due to special technical applications and quality requirements a substitution so far is not possible, all solvent based inks and dyes need to comply with the above defined table. Also adidas Group products may not emit more than 0.5 mg/m³ VOC's.

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Key Code for Material Groups


Material	Key Code
Leathers	
Natural leather	100
PU-coated leather	101
Polymers (Plastics)	
EVA materials	200
Rubber materials	201
TPU materials	202
Nylon / pebax materials	203
TPE / TPR materials	204
Latex	205
Other polymers	206
Blown materials (e.g. PU-foam)	207
Composite materials	208
Synthetics	
PU-Synthetics	300
Rubber synthetics	301
Textiles (Fibers)	
Polyester textiles	400
PA textiles (e.g. nylon)	401
Polyacrylnitrile textiles	402
Natural textiles	403
Blended textiles (e.g. PES/cotton)	404
Size labels	405

Material	Key Code
Miscellaneous	
Cotton laces	500
PA or PES laces	501
Laces PES / cotton	502
Laces nylon / cotton	503
Sockliner EVA foam	504
Sockliner rubber foam	505
Cellulose / wood (e.g. insole material)	506
Paper tissue / out cartons / box / QC labels / hangtags /wood threads	507
Inks, prints, repair colours	508
All metal parts	509
Applied surface coatings*	510
	511

* Material group 511 according to the official US-Definition of 16 CFR Part 1303:

“Paint and other similar surface-coating materials means a fluid, semi-fluid, or other material, with or without a suspension of finely divided coloring matter, which changes to a solid film when a thin layer is applied to a metal, wood, stone, paper, leather, cloth, plastic, or other surface. This term does not include printing inks or those materials which actually become a part of the substrate, such as the pigment in a plastic article, or those materials which are actually bonded to the substrate, such as by electroplating or ceramic glazing.”

This means e.g. that if a print or graphic can be removed by scraping without lifting up the underlying substrate, the print or graphic would be considered to be an applied surface coating.


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Arsenic																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	0.2 ppm	1.0 ppm	yes	DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)	DIN EN ISO 11885 (2008) or DIN EN ISO 11969, (1996)																										
Total content	10 ppm	10 ppm	yes	EN 1122 (2002)	DIN EN ISO 11885 (2008) or DIN EN ISO 11969, (1996)																										
Materials to be tested / certified (explanation see PART 4):																															
<u>100</u>	<u>101</u>	<u>200</u>	<u>201</u>	<u>202</u>	<u>203</u>	<u>204</u>	<u>205</u>	<u>206</u>	<u>207</u>	<u>208</u>	<u>300</u>	<u>301</u>	<u>400</u>	<u>401</u>	<u>402</u>	<u>403</u>	<u>404</u>	<u>405</u>	<u>500</u>	<u>501</u>	<u>502</u>	<u>503</u>	<u>504</u>	<u>505</u>	<u>506</u>	<u>507</u>	<u>508</u>	<u>509</u>	<u>510</u>	<u>511</u>	
○	○		○				○				○	○				○	○			○		○	○	○	○	○	○		○		○

Antimony																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	5 ppm	10 ppm	yes	DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)	DIN EN ISO 11885 (2008) or DIN 38405, D32, (2000)																										
Materials to be tested / certified (explanation see PART 4):																															
<u>100</u>	<u>101</u>	<u>200</u>	<u>201</u>	<u>202</u>	<u>203</u>	<u>204</u>	<u>205</u>	<u>206</u>	<u>207</u>	<u>208</u>	<u>300</u>	<u>301</u>	<u>400</u>	<u>401</u>	<u>402</u>	<u>403</u>	<u>404</u>	<u>405</u>	<u>500</u>	<u>501</u>	<u>502</u>	<u>503</u>	<u>504</u>	<u>505</u>	<u>506</u>	<u>507</u>	<u>508</u>	<u>509</u>	<u>510</u>	<u>511</u>	
○	○		○				○				○	○	●*			○	●*			○	●*	●*	○	○	○	○	○		○		○
<u>501</u> only in case of PES-laces * for recycled polyester 10 ppm as general value is acceptable																															

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Cadmium																															
		TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction		0.1 ppm	0.1 ppm	Yes	DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)	DIN EN ISO 11885 (2008) or DIN EN ISO 5961 (1995)																									
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	○	●	●	●	●	●	●	○	○	●	●	○	●
		TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Total content		40 ppm	40 ppm	Yes	EN 1122 (2002) (polymers) or microwave digestion (metal, polymer, prints and paints)	DIN EN ISO 11885 (2008) or DIN EN ISO 5961 (1995)																									
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
○	●	●	●	●	●	●	●	●	●	●	●	●				○			○				●	●	○	○	●	●	○	●	
Wherever possible by sample surface condition a quick test with XRF according to IEC 62321 is acceptable, additional testing with ICP is only required for results defined and listed in the standard itself																															

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Chromium																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)					TLV Adults					Test report required for separate colours					Pre-Treatment					Test Method									
Extraction		1 ppm					2 ppm					Yes					DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)					DIN EN ISO 11885 (2008) or ISO 1233, (1996)								
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Chrome (VI)																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)					TLV Adults					Test report required for separate colours					Pre-Treatment					Test Method									
Extraction		Not detectable (is equivalent to 3 ppm)					Not detectable (is equivalent to 3 ppm)					Yes					EN ISO 17075 (2007) Aging of the sample is required (24h, 80°C, 20%RH)					EN ISO 17075 (2007)								
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

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Lead

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	0.2 ppm	1 ppm	Yes	DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)	DIN EN ISO 11885 (2008) or DIN 38406, E6, (1998) or

Materials to be tested / certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Total content	40 ppm	40 ppm	Yes	microwave digestion with H ₂ O ₂ /HNO ₃	DIN EN ISO 11885 (2008) or DIN 38406, E6, (1998) or

Materials to be tested / certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Wherever possible by sample surface condition a quick test with XRF according to IEC 62321 is acceptable, additional testing with ICP is only required for results defined and listed in the standard itself / if needed CPSC test method applicable

Mercury


	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	0.02 ppm	0.02 ppm	Yes	DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)	DIN EN 1483, (2007)

Materials to be tested / certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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Copper																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)						TLV Adults		Test report required for separate colours		Pre-Treatment					Test Method														
Extraction	25 ppm						50 ppm		Yes		DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)					DIN EN ISO 11885 (2008) or DIN 38406, E 7, (1991)														
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Nickel																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)						TLV Adults		Test report required for separate colours		Pre-Treatment					Test Method														
Extraction	1 ppm						4 ppm		Yes		DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)					DIN EN ISO 11885 (2008) or DIN 38406, E 11, (1991)														
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)						TLV Adults		Test report required for separate colours		Pre-Treatment					Test Method														
Extraction	0.5 µg/cm²/week						0.5 µg/cm²/week		No		DIN EN 12472 (2006) or § 64 LFGB B VBL 82.02-7 (March 2007)					DIN EN 1811, (1999)														
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

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Cobalt																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction	1 ppm	4 ppm	Yes	DIN EN ISO 105-E04 (1996) in acid solution (1 hour extraction with 37°C)	DIN EN ISO 11885 (2008) or DIN 38406, E 24, (1991)																									
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

pH Value (Non-Leather)																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction	4.0 – 7.5	4.0 – 7.5	No	ISO 3071, (2005)																										
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
<input type="checkbox"/>	<input type="checkbox"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

pH Value (Leather)																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction	3.5 – 7.5	3.5 – 7.5	No	DIN EN ISO 4045, (1998)																										
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Σ Pentachlorophenol (PCP), Tetrachlorophenol (TeCP) and Trichlorophenol (TriCP)																														
		TLV Infants (Size \leq 10,5 k UK footwear; \leq 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																								
Extraction		0.05 ppm	0.5 ppm	No	Extraction with KOH* GCMS* <small>*In case of value near TLV (+/- 10 %) re-test with reference method § 64 LFGB BVL B 82.02-8 (2001)</small>																									
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
●	●										●	●				●	●		●		●	●	●	●	●	●		●		●
300, 301, 404, 504 and 505 only if natural fibres are involved																														

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o-Phenylphenol (o-PP)																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	50 ppm	100 ppm	No	Extraction with KOH	GCMS																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
●	●										●	●				●	●		●		●	●	●	●	●	●			●		●
300, 301, 404, 504 and 505 only if natural fibres are involved																															

Polychlorinated Biphenyls (PCB)																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	Not detectable (det. Limit < 0.1 ppm)	Not detectable (det. Limit < 0.1 ppm)	No	DIN 38407, F2, (1993)																											
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
	○	○		○	○	○	○	○	○	○	○	○	○	○	○		○	○	○		○	○	○	○	○			○	○		○

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Σ Pesticides																															
		TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction		0.5 ppm	1.0 ppm	No	Extraction with acetone / hexane	GC/MS																									
Materials to be tested / certified (explanation see PART 4):																															
<u>100</u>	<u>101</u>	<u>200</u>	<u>201</u>	<u>202</u>	<u>203</u>	<u>204</u>	<u>205</u>	<u>206</u>	<u>207</u>	<u>208</u>	<u>300</u>	<u>301</u>	<u>400</u>	<u>401</u>	<u>402</u>	<u>403</u>	<u>404</u>	<u>405</u>	<u>500</u>	<u>501</u>	<u>502</u>	<u>503</u>	<u>504</u>	<u>505</u>	<u>506</u>	<u>507</u>	<u>508</u>	<u>509</u>	<u>510</u>	<u>511</u>	
●	●										○	○				●	●		●		●	●	●	●	●	●					
300, 301, 404, 504 and 505 only if natural fibres are involved																															

List of pesticides for textiles			
DDT	Hexachlorobenzene	Dieldrine	Heptachlor
DDD	Carbaryl	Endrine	Heptachloroepoxide
DDE	Trifluraline	Endosulfanes	2,4-D
HCHs without Lindane	Methoxychlor	Mirex	2,4,5-T
Lindane	Aldrine	Toxaphene	Perthane
Isodrine	Kelevane	Kepone	Permethrine
Strobane	Telodrine		
List of pesticides for leather			
DDT	Malathione	Endosulfanes	Permethrine
DDD	Methoxychlor	Mirex	Tolyfluanide
DDE	Aldrine	Dichlofluanide	Chlorthalonil
HCHs without Lindane	Dieldrine	Heptachloroepoxide	
Lindane	Ethylparathione	Pentachloroanisole	

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Azo-Amines

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	20 ppm	20 ppm	Yes (white materials don't have to be tested)	Natural fibres, like cotton, viscose, wool, silk and pigment prints: §64 LFGB BVL B 82.02-2 / EN 14362-1:2003 Leather: §64 LFGB BVL B 82.02-3 / CEN ISO 17234:2003 Polyesters, polyacetate, polyamide, polyacrylonitrile and other synthetic fibres: §64 LFGB B 82.02-4 / EN 14362-2:2003 Composite fibres: The concerning single methods (e.g. §64 LFGB BVL B 82.02-2 <u>and</u> §64 LFGB BVL B 82.02-4 for a cotton/polyester mix)	In addition to the tests above, in every case where one of the above tests is requested a separate additional test on 4-Aminoazobenzene (§64 LFGB BVL B 82.02-9) has to be performed

Materials to be tested / certified (explanation see [PART 4](#)):


100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
●	●	○	○	○	●	○	○	○	○	○	○	○	●	●	○	●	●	●	●	●	●	○	○	●	●	●	●	●	●	

List of not allowed aromatic amines developed by azo-dyestuffs / azo-pigments

Compound	CAS Number	Compound	CAS Number
4-aminobiphenyl	92-67-1	3,3'-dimethyl-4,4'-diaminodiphenylmethane	838-88-0
benzidine	92-87-5	p-cresidine	120-71-8
4-chlor-o-toluidine	95-69-2	4,4'-methylen-bis(2-chloraniline)	101-14-4
2-naphthylamine	91-59-8	4,4'-oxydianiline	101-80-4
o-aminoazotoluene	97-56-3	4,4'-thiodianiline	139-65-1
2-amino-4-nitrotoluene	99-55-8	o-toluidine	95-53-4
p-chloraniline	106-47-8	2,4-toluylendiamine	95-80-7
2,4-diaminoanisole	615-05-4	2,4,5-trimethylaniline	137-17-7
4,4'-diaminodiphenylmethane	101-77-9	2,4-dimethylaniline	95-68-1
3,3'-dichlorbenzidine	91-94-1	2,6-dimethylaniline	87-62-7
3,3'-dimethoxybenzidine	119-90-4	2-methoxyaniline (= o-anisidine)	90-04-0
3,3'-dimethylbenzidine	119-93-7	4-aminoazobenzene	60-09-3

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Climate relevant gas (ozone depleting substances and fluorinated greenhouse gas)																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	Not detectable (det. Limit < 0.1 ppm)	Not detectable (det. Limit < 0.1 ppm)	No	GC/MS-Test																											
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
	○	○	○	○		○	○		○		○												○								
202, 204, and 205 only if material is blown																															

List of prohibited substances									
CFCl ₃	C ₂ F ₄ Br ₂	C ₃ F ₅ Cl ₃	CH ₂ FBr	C ₂ H ₃ FBr ₂	C ₃ HF ₆ Br	C ₃ H ₃ F ₃ Br ₂	CHFCl ₂	C ₂ H ₂ F ₂ Cl ₂	C ₃ HF ₅ Cl ₂
CF ₂ Cl ₂	CF ₃ Cl	C ₃ F ₆ Cl ₂	C ₂ HFBr ₄	C ₂ H ₃ F ₂ Br	C ₃ H ₂ FBr ₅	C ₃ H ₃ F ₄ Br	CHF ₂ Cl	C ₂ H ₂ F ₃ Cl	C ₃ HF ₅ Cl ₂
C ₂ F ₃ Cl ₃	C ₂ FCI ₅	C ₃ F ₇ Cl	C ₂ HF ₂ Br ₃	C ₂ H ₄ Br ₂	C ₃ H ₂ F ₂ Br ₄	C ₃ H ₄ FBr ₃	CH ₂ FCI	C ₂ H ₃ FCI ₂	C ₃ HF ₆ Cl
C ₂ F ₃ Cl ₃	C ₂ F ₂ Cl ₄	CCl ₄	C ₂ HF ₃ Br ₂	C ₃ HFBr ₆	C ₃ H ₂ F ₃ Br ₃	C ₃ H ₄ F ₂ Br ₂	C ₂ HFCl ₄	C ₂ H ₃ F ₂ Cl	
C ₂ F ₄ Cl ₂	C ₃ FCI ₇	C ₂ H ₃ Cl ₃	C ₂ HF ₄ Br	C ₃ HF ₂ Br ₅	C ₃ H ₂ F ₄ Br ₂	C ₃ H ₄ F ₃ Br	C ₂ HF ₂ Cl ₃	C ₃ HFCl ₆	
C ₂ F ₅ Cl	C ₃ F ₂ Cl ₆	CH ₃ Br	C ₂ H ₂ FBr ₃	C ₃ HF ₃ Br ₄	C ₃ H ₂ F ₅ Br	C ₃ H ₅ FBr ₂	C ₂ HF ₃ Cl ₂	C ₃ HF ₂ Cl ₅	
CF ₂ ClBr	C ₃ F ₃ Cl ₅	CHFBBr ₂	C ₂ H ₂ F ₂ Br ₂	C ₃ HF ₄ Br ₃	C ₃ H ₃ FBr ₄	C ₃ H ₅ F ₂ Br	C ₂ HF ₄ Cl	C ₃ HF ₃ Cl ₄	
CF ₃ Br	C ₃ F ₄ Cl ₄	CHF ₂ Br	C ₂ H ₂ F ₃ Br	C ₃ HF ₅ Br ₂	C ₃ H ₃ F ₂ Br ₃	C ₃ H ₆ FBr	C ₂ H ₂ FCI ₃	C ₃ HF ₄ Cl ₃	
CHFCl ₂	C ₂ HF ₂ Cl ₃	C ₂ H ₂ F ₂ Cl ₂	C ₃ HFCl ₆	C ₃ HF ₅ Cl ₂	C ₃ H ₂ F ₂ Cl ₄	C ₃ H ₃ FCI ₄	C ₃ H ₄ FCI ₃	C ₃ H ₅ F ₂ Cl	
CHF ₂ Cl	C ₂ HF ₃ Cl ₂	C ₂ H ₂ F ₃ Cl	C ₃ HF ₂ Cl ₅	C ₃ HF ₅ Cl ₂	C ₃ H ₂ F ₃ Cl ₃	C ₃ H ₃ F ₂ Cl ₃	C ₃ H ₄ F ₂ Cl ₂	C ₃ H ₆ FCI	
CH ₂ FCI	C ₂ HF ₄ Cl	C ₂ H ₃ FCI ₂	C ₃ HF ₃ Cl ₄	C ₃ HF ₆ Cl	C ₃ H ₂ F ₄ Cl ₂	C ₃ H ₃ F ₃ Cl ₂	C ₃ H ₅ F ₂ Cl		
C ₂ HFCl ₄	C ₂ H ₂ FCI ₃	C ₂ H ₃ F ₂ Cl	C ₃ HF ₄ Cl ₃	C ₃ H ₂ FCI ₅	C ₃ H ₂ F ₅ Cl	C ₃ H ₃ F ₄ Cl	C ₃ H ₅ FCI ₂		
C ₂ F ₂ Cl	C ₃ FCI ₇	C ₃ F ₅ Cl ₃	CF ₂ BrCl	C ₂ F ₄ Br ₂	C ₂ H ₄ FBr	C ₃ HF ₆ Br	C ₂ H ₄ FCI	CH ₂ BrCl	
CBr ₂ F ₂	C ₃ H ₇ Br	C ₂ H ₅ Br	CF ₃ I	CH ₃ Cl					

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Formaldehyde (Non-Leather Material)																															
		TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment*	Test Method*																									
Extraction		13 ppm (only apparel: 20 ppm for sizes 98 to 176)	75 ppm	No	Japan Law 112 result to indicate as A-Ao<0.05 or DIN EN ISO 14184-1, (1998) EN 717-3 in case of wood																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
											●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
* Prints should be tested in applied condition																															

Formaldehyde (Leather Material)																															
		TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction		20 ppm**	75 ppm	No	DIN EN ISO 17226-1/2																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
●	●																												●		
* Prints on leather should be tested in applied condition																															
** for leather with direct skin contact, otherwise 75 ppm																															

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Disperse Dyes and Dyestuffs

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	50 ppm	50 ppm	Yes (white materials don't have to be tested)	DIN 54231 (2005) Detection limit depending on dye	

Table A - Materials to be tested (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
●	●										●	●	●	●	●		●	●		●	●	●	●	●	●		●	●		●

Table B - Materials to be certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
○	○										○	○	○	○	○		○	○		○	○	○	○	○	○	○		○	○		○


Table A - Dyestuffs to be tested	abbreviation	CAS-number	C.I. (color index)
disperse blue 1	DB 1	2475-45-8	64500
disperse blue 3	DB 3	2475-46-9	61505
disperse blue 35	DB 35	12222-75-2	-
disperse blue 106	DB 106	12223-01-7	-
disperse blue 124	DB 124	61951-51-7	-
disperse yellow 3	DG 3	2832-40-8	11855
disperse orange 3	DO 3	730-40-5	11005
disperse orange 37 / 59 / 76 *	DO 37	12223-33-5	-
disperse red 1	DR 1	2872-52-8	11110
disperse yellow 23	DG 23	6250-23-3	26070
disperse orange 149	DO 149	85136-74-9	

* disperse orange 59 and disperse orange 76 are synonymic names for disperse orange 37

Table B - Dyestuffs to be certified	abbreviation	CAS-number	C.I. (color index)
disperse blue 7	DB 7	3179-90-6	62500
disperse blue 26	DB 26	-	63305
disperse blue 102	DB 102	-	-
disperse brown 1		23355-64-8	
disperse yellow 1	DG 1	-	10345
disperse yellow 9	DG 9	6373-73-5	10375
disperse yellow 39	DG 39	-	-
disperse yellow 49	DG 49	-	-
disperse orange 1	DO 1	2581-69-3	11080
disperse red 11	DR 11	2872-48-2	62015
disperse red 17	DR 17	3179-89-3	11210
disperse yellow 7	DG 7	6300-37-4	
disperse yellow 56	DG 56	54077-16-6	
disperse red 151			
solvent red 23			
navy blue; consists of: Dinatrium-(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-chlor-2-oxidophenylazo)-2-naphtholato)chromat(1-); Trinatrium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromat(1-)	navy blue	Component 1: 118685-33-9 C ₃₉ H ₂₃ ClCrN ₇ O ₁₂ S ₂ Na Component 2: C ₄₆ H ₃₀ CrN ₁₀ O ₂ S ₂ Na	Index No.: 611-070-00-2 EG No.: 405-665-4


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Chloroorganic Carriers																														
		TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																								
Extraction		1.0 ppm	1.0 ppm	Yes	draft of DIN 54232	GC/MS																								
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
○	○										○	○	○	○	○		○	○		○	○	○	○	○	○		○	○		○

List of chloroorganic carriers		
dichlorbenzenes	hexachlorbenzenes	tetrachlortoluenes
trichlorbenzenes	chlortoluenes	pentachlortoluenes
tetrachlorbenzenes	dichlortoluenes	
pentachlorbenzenes	trichlortoluenes	

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Monobutyltin (MBT)																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	1 ppm	1 ppm	Yes	With methanolic buffer with carbamate	acc. to ISO 17353 (2004)																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Dibutyltin (DBT)																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	1 ppm	1 ppm	Yes	With methanolic buffer with carbamate	acc. to ISO 17353 (2004)																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Diocetyl tin (DOT)																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	1 ppm (referred to tin content)	1 ppm (referred to tin content)	Yes	With methanolic buffer with carbamate	acc. to ISO 17353 (2004)																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

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Tributyltin (TBT)

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	Not detectable (det. Limit < 0.05 ppm)	Not detectable (det. Limit < 0.05 ppm)	Yes	With methanolic buffer with carbamate	acc. to ISO 17353 (2004)

Materials to be tested / certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511			
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Triphenyltin (TPHT)

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	0,5 ppm	1 ppm	Yes	With methanolic buffer with carbamate	acc. to ISO 17353 (2004)

Materials to be tested / certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511		
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Σ of Tri substituted organotin compounds


	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	1000 ppm (referred to tin content)	1000 ppm (referred to tin content)	Yes	With methanolic buffer with carbamate	acc. to ISO 17353 (2004)

Materials to be tested / certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511		
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

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Σ Phthalates

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	500 ppm	500 ppm	No	Extraction in acetone / hexane with ASE or Soxhlet	GC/MS

Materials to be tested / certified (explanation see [PART 4](#)):

100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511		
	●	●	●	●		●	●	●	●	●	●	●												●	●					●		●

Name of phthalate	abbreviation	CAS-number
Di-Iso-nonylphthalate	DINP	28553-12-0
Di-n-octylphthalate	DNOP	117-84-0
Di(2-ethylhexyl)-phthalate	DEHP	117-81-7
Diisodecylphthalate	DIDP	26761-40-0
Butylbenzylphthalate	BBP	85-68-7
Dibutylphthalate	DBP	84-74-2
Diisobutylphthalate	DIBP	84-69-5

Flame Retardants

	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Extraction	Not detectable <i>(det.limit depending on flame retardant)</i>	Not detectable <i>(det.limit depending on flame retardant)</i>	No	Extraction with hexane	GC/MS

Materials to be tested / certified (explanation see [PART 4](#)):


100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○

List of not allowed flame retardants

Brominated or chlorinated flame retardants
(e.g. deca-BDE, penta BDE, octa BDE, TRIS, PBB, TCEP, HBCDD, TBBPA)
TEPA (Tris-(azirinidyl)-phosphinioxid)

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Σ Short Chained Chloroparaffines C10 to C13 (SCCP)																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction	1000 ppm	1000 ppm	No	Extraction in hexane	GC /ECD																									
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
●	●																											●		●

Σ Medium Chained Chloroparaffines C14 to C17 (MCCP)																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	1000 ppm	1000 ppm	No	Extraction in hexane	GC /ECD																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
○	○																												○		○

Σ of NP, OP and NPEO																															
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																										
Extraction	1000 ppm (100 ppm for NP as single parameter)	1000 ppm (100 ppm for NP as single parameter)	No	Extraction in dichloromethane	LC/MS																										
Materials to be tested / certified (explanation see PART 4):																															
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

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PFOS (Perfluorooctane Sulfonates), PFOA (Perfluorooctanoic Acid) and its salts					
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Textile application	1 µg/m ²	1 µg/m ²	No	Extraction with MeOH	LCMS
Materials to be tested / certified (explanation see PART 4):					
Whenever a textile application does have a water repellent function/equipment					

Bisphenol A (BPA)
Being already on the agenda of the law makers in Europe and the USA, BPA content should be checked for any polycarbonate-made water-bottle, mouth actuated toy and childcare article with TLV “not detectable” (Method: extraction in methanol; derivatisation GCMS acc. ISO/DIS 18857-2). All food and drinking containers should comply with the actual valid FDA requirements.

Benzo(a)pyrene (BaP)																														
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																									
Extraction	1 ppm	1 ppm	Yes/No*	ZEK 01.2-08	ZEK 01.2-08																									
Materials to be tested / certified (explanation see PART 4):																														
100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511
		●	●	●	●	●	●	●	●	●	●	●															○	●		●
*test report for any colourway in case of rubber material; test report only for black material in case of non-rubber material																														


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Σ of Polycyclic Aromatic Hydrocarbons (PAHs) including BaP																																
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method																											
Extraction	10 ppm	10 ppm	Yes/No*	ZEK 01.2-08	ZEK 01.2-08																											
Materials to be tested / certified (explanation see PART 4):																																
	100	101	200	201	202	203	204	205	206	207	208	300	301	400	401	402	403	404	405	500	501	502	503	504	505	506	507	508	509	510	511	
		●	●	●	●	●	●	●	●	●	●	●	●																○	●		●
*test report for any colourway in case of rubber material; test report only for black material in case of non-rubber material																																

Dimethylfumarate (DMF)					
	TLV Infants (Size ≤ 10,5 k UK footwear; ≤ 92 apparel)	TLV Adults	Test report required for separate colours	Pre-Treatment	Test Method
Application	0.1 ppm	0.1 ppm	No	Ultrasonication with ethylacetate at 70°C	GC/MS
Materials to be tested / certified (explanation see PART 4):					
<p>The Biocide Dimethylfumarate (DMF; CAS-Nr. 624-49-7) has been banned for all consumer products, so no product or any part of it should contain more than 0.1 ppm. In the sporting goods industry DMF applications might be found as additional anti-moulding agent in Silica-gel pads and sachets which are added to products or boxes/packaging to basically absorb humidity. It is therefore strongly recommended to stay away from any use of such Silica-gel pads and sachets, which then helps to avoid according to best knowledge any risk to find DMF within our product lines and shipments. In cases, and only on special consumer request those sachets are in use, these pads need to be tested according to the above described parameters.</p>					

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Information

The adidas Group “WORKPLACE STANDARDS”

PERFORMANCE PASSION INTEGRITY DIVERSITY

These are the core values found in sport. Sport is the soul of the adidas Group. We measure ourselves by these values, and we measure our business partners in the same way.

Consistent with these values, we expect our partners – contractors, subcontractors, suppliers, and others – to conduct themselves with the utmost fairness, honesty and responsibility in all aspects of their business.

We use the adidas Group *Workplace Standards* as a tool to assist us in selecting and retaining business partners who follow business practices consistent with our policies and values. As a set of guiding principles, the *Workplace Standards* also help identify potential problems so that we can work with our business partners to address issues of concern as they arise. Business partners will develop and implement action plans for continuous improvement in factory working conditions. Progress against these plans will be monitored by the business partners themselves, our internal monitoring team and external independent monitors.

Specifically, we expect our business partners to operate work places where the following standards and practices are implemented:

General Principle

Business partners must comply fully with all legal requirements relevant to the conduct of their businesses.

Employment Standards

Forced Labour

Business partners must not use forced labour, whether in the form of prison labour, indentured labour, bonded labour or otherwise. No employee may be compelled to work through force or intimidation of any form, or as a means of political coercion or as punishment for holding or expressing political views.

Child Labour


Business partners must not employ children who are less than 15 years old, or less than the age for completing compulsory education in the country of manufacture where such age is higher than 15.

Discrimination

Business partners must not discriminate in recruitment and employment practices. Decisions about hiring, salary, benefits, training opportunities, work assignments, advancement, discipline and termination must be based solely on ability to perform the job, rather than on the basis of personal characteristics or beliefs, such as race, national origin, gender, religion, age, disability, marital status, parental status, association membership, sexual orientation or political opinion. Additionally, business partners must implement effective measures to protect migrant employees against any form of discrimination and to provide appropriate support services that reflect their special status.

Wages & Benefits

Wages must equal or exceed the minimum wage required by law or the prevailing industry wage, whichever is higher, and legally mandated benefits must be provided. In addition to compensation for regular working hours, employees must be compensated for overtime hours at the rate legally required in the country of manufacture or, in those countries where such laws do not exist, at a rate exceeding the regular hourly compensation rate.

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Wages are essential for meeting the basic needs of employees and reasonable savings and expenditure. We seek business partners who progressively raise employee living standards through improved wage systems, benefits, welfare programmes and other services, which enhance quality of life.

Working Hours

Employees must not be required, except in extraordinary circumstances, to work more than 60 hours per week including overtime or the local legal requirement, whichever is less. Employees must be allowed at least 24 consecutive hours rest within every seven-day period, and must receive paid annual leave.

Freedom of Association & Collective Bargaining

Business partners must recognise and respect the right of employees to join and organise associations of their own choosing and to bargain collectively. Business partners must develop and fully implement mechanisms for resolving industrial disputes, including employee grievances, and ensure effective communication with employees and their representatives.

Disciplinary Practices

Employees must be treated with respect and dignity. No employee may be subjected to any physical, sexual, psychological or verbal harassment or abuse, or to fines or penalties as a disciplinary measure. Business partners must publicise and enforce a non-retaliation policy that permits factory employees to express their concerns about workplace conditions directly to factory management or to us without fear of retribution or losing their jobs.

Health & Safety

A safe and hygienic working environment must be provided, and occupational health and safety practices which prevent accidents and injury must be promoted. This includes protection from fire, accidents and toxic substances. Lighting, heating and ventilation systems must be adequate. Employees must have access at all times to sanitary facilities which should be adequate and clean. Business partners must have health and safety policies which are clearly communicated to employees. Where residential facilities are provided to employees, the same standards apply.

Environmental Requirements

Business partners must make progressive improvement in environmental performance in their own operations and require the same of their partners, suppliers and subcontractors. This includes: integrating principles of sustainability into business decisions; responsible use of natural resources; adoption of cleaner production and pollution prevention measures; and designing and developing products, materials and technologies according to the principles of sustainability.