


C E R T E S T

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RECEIPT 25/10/2018

TESTING DATES FROM 30/10/2018 TO 12/12/2018

 COMMITMENT
ONGETTA SRL UNIPERSONALE
VIA DALLA TORRE 5 LEVADA
31047 PONTE DI PIAVE TV

LABORATORY REPORT n° 1831099 of 12/12/2018

DENOMINATION Analyses purchased by: Giulia
 Article: Silk fabrics (100% Silk): CREPE GEORGETTE
 (art.10168) + TWILL (art. 13151)
 Type of Material: Fabric sample
 Notes: Loom state_REF. ONGETTA SRL and ITALTEXTIL
 SARATA SRL

Delivery Note: Not provided
 Requirements: DETOX PROGRAM
 Sampling: done by the client

Sample 01 COLOUR: ROSA + VERDE FALSATINTA

Test	Pass	Fail	Failure result
Determination of ethoxylated alkylphenols. Part 2: indirect method - Test Method: ISO 18218-2: 2015	--	--	--
Method for the detection and determination of alkylphenolethoxylates (APEO) - Test Method: ISO 18254: 2016	--	--	--
Determination of chlorinated hydrocarbons in leather. Chromatographic method for short-chain chlorinated paraffins (SCCP). - Test Method: UNI EN ISO 18219: 2015	--	--	--
Gb Extractable Heavy Metal in Textile GB 17593.2 (modified) & Cr (VI) GB 17593.3 (modified) - Inhouse Method: CPSD-AN-00212-MTHD ver 6	--	--	--
Determination of the phthalate content - Tetrahydrofuran method - Test Method: UNI EN ISO 14389: 2014	--	--	--
Textiles - Determination of metals content - Part 1: Determination of metal with microwave digestions; German version DIN EN 16711-1:2014	--	--	--
Detection of the use of certain Azo colorants accessible with and without extracting the fibres - Test Method: UNI EN 14362-1: 2017	--	--	--
Determination of Organotin Compounds in footwear materials - Test Method: UNI CEN ISO TS 16179: 2012	--	--	--
Determination of Perfluorinated Compounds Inhouse Method: CPSD-AN-00668 V9	--	--	--
Determination of FTOH in coated material by GC-MS Inhouse Method: CPSD-AN-00667 V8	--	--	--
Perfluorinated surfactants - Test Method: UNI CEN TS 15968: 2010	--	--	--
Determination of the content of bonds based on chlorobenzene and chlorotoluene - Test Method: DIN 54232: 2010	--	--	--
Analysis of consumer goods - Detection and determination of pentachlorophenol in consumer goods, particularly in leather and textiles - Test Method: BVL B 82.02-8: 2001-06	--	--	--
Michler's Ketone and Base - Inhouse Test Method: IOP 55: 2016 Rev00	--	--	--

Continuing...

Approved on behalf of BUREAU VERITAS CERTEST srl by:
 Dr. Verena BARTALINI – Laboratory Manager



Analysis valid for all legal purposes (R.D. 1 march 1928 n.842)

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Sample 01 COLOUR: ROSA + VERDE FALSATINTA

Test	Pass	Fail	Failure result
Solvent test by gas GC-HS - Inhouse test Method: CPSD-AN-00100 Rev.36: 2017	--	--	--
Bisphenol A, in plastics and textiles - Internal Method CPSD-AN-00169-MTHD rev 25	--	--	--
Test method to quantitatively determine polycyclic aromatic Hydrocarbons (PAH) in footwear materials - Test Method: UNI CEN ISO TS 16190: 2013	--	--	--
Determination of Vinyl chloride monomer (VCM) - Inhouse test method: CPSD-AN-00099-MTHD ver 15:2014	--	--	--
Determination of formaldehyde Part 1: Free and hydrolized formaldehyde (water extraction method) - Test Method: UNI EN ISO 14184-1: 2011	--	--	--
Detection of disperse dyestuffs - Test Method: DIN 54231: 2005	--	--	--
Determination of flame retardants - Test method: ISO 17881-1: 2016	--	--	--
Determination of flame retardants - Test method: ISO 17881-2: 2016	--	--	--

Sample 02 COLOUR: ROSA + VERDE FALSATINTA

Test	Pass	Fail	Failure result
Headspace -GC-MS Inhouse Method	--	--	--
Solvent extraction and GC-MS analysis	--	--	--
N-Nitrosamines and N-Nitrosable substances: According to EN 12868, also in accordance with EN 14350-2, LC-QQQ analysis	--	--	--
Inhouse method, GC-MS analysis, LC-MS analysis	--	--	--
Detection of disperse dyestuffs - Test Method: DIN 54231: 2005	--	--	--

Sample 03 COLOUR: ROSA

Test	Pass	Fail	Failure result
Gb Extractable Heavy Metal in Textile GB 17593.2 (modified) & Cr (VI) GB 17593.3 (modified) - Inhouse Method: CPSD-AN-00212-MTHD ver 6	X		

Sample 04 COLOUR: VERDE

Test	Pass	Fail	Failure result
Gb Extractable Heavy Metal in Textile GB 17593.2 (modified) & Cr (VI) GB 17593.3 (modified) - Inhouse Method: CPSD-AN-00212-MTHD ver 6	X		

Pass = Meets Buyer's requirements

Fail = Does not meet Buyer's requirements

-- = Buyer's requirements not defined

The values in brackets represent requirements stated in the document named in the "Requirements" field of the "Denomination" section

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TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS.
	Sample 1831099.01 COLOUR: ROSA + VERDE FALSATINTA						
Determination of ethoxylated alkylphenols. Part 2: indirect method - Test Method: ISO 18218-2: 2015 <u>Operating Conditions</u> - Solvent extraction - Determination by GC-MS analysis	4-n- Nonylphenol (4-n-NP) (CAS N. 104-40-5) 4-n-Octylphenol (n-OP) (CAS N. 1806-26-4) 4-tert-Octylphenol (tert-4-OP) (CAS N. 140-66-9) Nonylphenol (NPs) (CAS N. 84852-15-3) tert-Octylphenol (tert-OP) (CAS N. 27193-28-8)	N.D. N.D. N.D. N.D. N.D.		mg/kg mg/kg mg/kg mg/kg mg/kg			
Method for the detection and determination of alkylphenoethoxylates (APEO) - Test Method: ISO 18254: 2016 <u>Operating Conditions</u> - Solvent extraction - Determination by LC-MS analysis	Nonylphenoethoxylates (IGEPAL CO-630), (NPEOs) (CAS N. 68412-54-4) Octylphenoethoxylates (Triton X-100), (OPEOs 2-16) (CAS N. 9002-93-1)	N.D. N.D.		mg/kg mg/kg			
Determination of chlorinated hydrocarbons in leather. Chromatographic method for short-chain chlorinated paraffins (SCCP). - Test Method: UNI EN ISO 18219: 2015 <u>Operating Conditions</u> - Ultrasonic extraction procedure: 60°C for 1h. - Determination by GC-ECNI-MS analysis.	Amount of extracted SCCP (C10-C13) (CAS N.85535-84-8)	N.D.		mg/kg			

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TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
	Diisohexyle phthalate (DIHP) (CAS 71850-09-4)	N.D.		mg/kg			
	Dinonyl phthalate (DNP) (CAS N. 84-76-4)	N.D.		mg/kg			
	Dipentyl Phthalate (DPP) (CAS N. 131-18-0)	N.D.		mg/kg			
	Diundecil Phthalate (DHNUP) (CAS N. 68515-42-4)	N.D.		mg/kg			
	N-pentyl-isopentyl phthalate (NPIPP) (CAS 776297-69-9)	N.D.		mg/kg			
Textiles - Determination of metals content - Part 1: Determination of metal with microwave digestions; German version DIN EN 16711- 1:2014 <u>Operating Conditions</u> - Microwave digestion - Determination by ICP-MS analysis	Heavy Metals Total Cadmium [Cd] Content Total Lead [Pb] Content Total Mercury [Hg] Content Total Antimony [Sb] Content Total Arsenic [As] Content Total Cobalt [Co] Content Total Nickel [Ni] Content Total Boron [B] Content Total Chromium [Cr] Content	N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D.		mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg			
Detection of the use of certain Azo colorants accessible with and without extracting the fibres - Test Method: UNI EN 14362-1: 2017 <u>Operating Conditions</u> - Quantitative Detection: GC-MS - Confirmation by LC-DAD+LC MS	Aromatic amines derived from azodyes on fabric 4-Aminobiphenyl (CAS N 92-67-1) Benzidine (CAS 92-87-5) 4-Chloro-o-toluidine (CAS N. 95-69-2) 2-Naphthylamine (CAS N. 91-59-8) o-Aminoazotoluene (CAS 97-56-3) 5-nitro-o-toluidine (CAS 99-55-8) 4-Chloroaniline (CAS N. 106-47-8) 4-methoxy-m-phenylenediamine (CAS 615-05-04)	N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D.		mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg		(1) (1)	

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TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
	4,4'-methylenedianiline (CAS 101-77-9)	N.D.		mg/kg		MDA	
	3,3'-Dichlorobenzidine (CAS N. 91-94-1)	N.D.		mg/kg			
	3,3'-Dimethoxybenzidine (CAS N. 119-90-4)	N.D.		mg/kg			
	3,3'-Dimethylbenzidine (CAS N. 119-93-7)	N.D.		mg/kg			
	4,4'-methylenedi-o-toluidine (CAS N. 838-88-0)	N.D.		mg/kg			
	p-cresidine (CAS 120-71-8)	N.D.		mg/kg			
	4,4'-Methylene-bis-(2-chloroaniline) (CAS N. 101-14-4)	N.D.		mg/kg			
	4,4'-Oxydianiline (CAS N 101-80-4)	N.D.		mg/kg			
	4,4'-Thiodianiline (CAS N. 139-65-1)	N.D.		mg/kg			
	o-Toluidine (CAS 95-53-4)	N.D.		mg/kg			
	4-methyl-m-phenylenediamine (CAS 95-80-7)	N.D.		mg/kg		TDA	
	2,4,5-Trimethylaniline (CAS N. 137-17-7)	N.D.		mg/kg			
	o-anisidine (CAS 90-04-0)	N.D.		mg/kg			
	4-Aminoazobenzene (CAS N. 60-09-3)	N.D.		mg/kg			
	2,4- Xylidine (CAS 95-68-1)	N.D.		mg/kg			
	2,6-Xylidine (CAS N. 87-62-7)	N.D.		mg/kg			
	Aniline (CAS 62-53-3)	N.D.		µg/l			
Determination of Organotin Compounds in footwear materials - Test Method: UNI CEN ISO TS 16179: 2012 <u>Operating Conditions</u> - Methanol extraction + derivatization - Detection by GC-MS analysis	Organotin compounds						
	Dibutyl tin (DBT)	N.D.		mg/kg			
	Dimethyltin (DMT)	N.D.		mg/kg			
	Diocetyl tin (DOT)	N.D.		mg/kg			
	Diphenyltin (DPT)	N.D.		mg/kg			
	Methyl tin (MeT)	N.D.		mg/kg			
	Monobutyl tin (MBT)	N.D.		mg/kg			
	Monooctyl tin (MOT)	N.D.		mg/kg			
	Phenyltin tin (TPhT)	N.D.		mg/kg			
	Tetrabutyl tin (TeBT)	N.D.		mg/kg			
	Tetraethyltin (TeET)	N.D.		mg/kg			
	Tributyl tin (TBT)	N.D.		mg/kg			
	Tricyclohexyltin (TCyHT)	N.D.		mg/kg			

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TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
	Trimethyl tin (TMT)	N.D.		mg/kg			
	Trioctyltin (TOT)	N.D.		mg/kg			
	Triphenyltin (TPhT)	N.D.		mg/kg			
	Tripropyltin (TPT)	N.D.		mg/kg			
Determination of Perfluorinated Compounds Inhouse Method: CPSD-AN-00668 V9 <u>Operating Conditions</u> -Solvent extraction and determination by LC-MS QQQ+ GC-MS QQQ	Perfluorinated Chemicals (PFCs)						
	1H,1H,2H,2H-perfluorooctylacrylate (6:2 FTA) (CAS N. 17527-29-6)	N.D.		mg/kg			
	1H,1H,2H,2H-perfluorodecylacrylate (8:2 FTA) (CAS N.27905-45-9)	N.D.		mg/kg			
	1H,1H,2H,2H-perfluorododecylacrylate (10:2 FTA) (CAS N.17741-60-5)	N.D.		mg/kg			
	1H,1H,2H,2H-Perfluorooctanesulphonic acid (1H,1H,2H,2H-PFOS) (CAS N 27619-97-2)	N.D.		mg/kg			
	2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (N-EtFOSE) (CAS N.1691-99-2)	N.D.		mg/kg			
	2-(N-methylperfluoro-1-octanesulfonamido)-ethanol (N-MeFOSE) (CAS N. 24448-09-7)	N.D.		mg/kg			
	2H,2H,3H,3H-perfluoroundecanoic acid (H4PFUnA) (CAS N.34598-33-9)	N.D.		mg/kg			
	7H-dodecafluoroheptanoic acid (HPFHpA) (CAS N.1546-95-8)	N.D.		mg/kg			
	N-ethylperfluoro-1-octanesulfonamide (N- EtFOA) (CAS N. 4151-50-2)	N.D.		mg/kg			
	N-methylperfluoro-1-octansulfonamide (N-MeFOA) (CAS N.31506-32-8)	N.D.		mg/kg			
	Perfluoro-1- heptanesulfonic acid (PFHpS) (CAS N.375-92-8)	N.D.		mg/kg			
	Perfluoro-3,7-dimethyloctanoic acid (PF-3,7-DMOA) (CAS N.172155-07-6)	N.D.		mg/kg			
	Perfluoro-n-decanoic acid (PFDA) (CAS N.335-76-2)	N.D.		mg/kg			
	Perfluoro-n-heptanoic acid (PFHpA) (CAS N.375-85-9)	N.D.		mg/kg			
	Perfluoro-n-hexanoic acid (PFHxA) (CAS N. 307-24-4)	N.D.		mg/kg			
	Perfluoro-n-nonanoic acid (PFNA) (CAS N. 375-95-1)	N.D.		mg/kg			

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	Perfluoro-n-octanoic acid (PFOA) (CAS N. 335-67-1)	N.D.		mg/kg			
	Perfluorobutanesulfonic acid (PFBS) (CAS N.375-73-5)	N.D.		mg/kg			
	Perfluorobutyric acid (PFBA) (CAS N.375-22-4)	N.D.		mg/kg			
	Perfluorodecanesulfonic acid (PFDS) (CAS N.335-77-3)	N.D.		mg/kg			
	Perfluorododecanoic acid (PFDoA) (CAS N.307-55-1)	N.D.		mg/kg			
	Perfluorohexanesulfonic acid (PFHxS) (CAS N.355-46-4)	N.D.		mg/kg			
	Perfluorooctane sulfonamide (PFOSA) (CAS N. 754-91-6)	N.D.		mg/kg			
	Perfluorotetradecanoic acid (PFTeA) (CAS N.376-06-7)	N.D.		mg/kg			
	Perfluorotridecanoic acid (PFTrA) (CAS N.72629-94-8)	N.D.		mg/kg			
	Perfluoroundecanoic acid (PFUnA) (CAS N.2058-94-8)	N.D.		mg/kg			
	Perfluoropentanoic acid (PFPA)	N.D.		mg/kg			
Determination of FTOH in coated material by GC-MS Inhouse Method: CPSD-AN-00667 V8 <u>Operating Conditions</u> -Solvent extraction and determination by GC-MS QQQ	2- Perfluorobutylethanol (4:2 FTOH) (CAS N.2043-47-2)	N.D.		mg/kg			
	2- Perfluorohexylethanol (6:2 FTOH) (CAS N.647-42-7)	N.D.		mg/kg			
	2-Perfluorodecylethanol (10:2 FTOH) (CAS N865-86-1)	N.D.		mg/kg			
	2-Perfluorooctylethanol (8:2 FTOH) (CAS N.678-39-7)	N.D.		mg/kg			
Perfluorinated surfactants - Test Method: UNI CEN TS 15968: 2010 <u>Operating Conditions</u> - Methanol ultrasonic extraction, 2h at 60°C - Determination by LC-MS MS	Perfluorooctane sulfonate and related compounds (PFOS)	N.D.		mg/kg			

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TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS.
Determination of the content of bonds based on chlorobenzene and chlorotoluene - Test Method: DIN 54232: 2010 <u>Operating Conditions</u> - Solvent extraction - Determination by GC-MS analysis	1,2-Dichlorobenzene (CAS N.95-50-1)	N.D.		mg/kg			
	1,3-Dichlorobenzene (CAS N.541-73-1)	N.D.		mg/kg			
	1,4-Dichlorobenzene (CAS N.106-46-7)	N.D.		mg/kg			
	1,2,3-Trichlorobenzene (CAS N.87-61-6)	N.D.		mg/kg			
	1,2,4 Trichlorobenzene (CAS N.120-82-1)	N.D.		mg/kg			
	1,3,5-Trichlorobenzene (CAS N.108-70-3)	N.D.		mg/kg			
	1,2,3,4-Tetrachlorobenzene (CAS N.634-66-2)	N.D.		mg/kg			
	1,2,3,5-Tetrachlorobenzene (CAS N.634-90-2), 1,2,4,5-Tetrachlorobenzene (CAS N.95-94-3)	N.D.		mg/kg			
	Pentachlorobenzene (CAS N.608-93-5)	N.D.		mg/kg			
	Hexachlorobenzene (CAS N.118-74-1)	N.D.		mg/kg			
	Chlorobenzene (CAS N.108-90-7)	N.D.		mg/kg			
	a,a-Dichlorotoluene (CAS N.98-87-3)	N.D.		mg/kg			
	alpha, alpha, alpha 4-tetrachlorotoluene (CAS N.5216-25-1)	N.D.		mg/kg			
	Benzotrichloride (CAS N.98-07-7)	N.D.		mg/kg			
	Benzyl chloride (CAS 100-44-7)	N.D.		mg/kg			
Analysis of consumer goods - Detection and determination of pentachlorophenol in consumer goods, particularly in leather and textiles - Test Method: BVL B 82.02-8: 2001-06 <u>Operating Conditions</u> - Detection by GC-MS analysis	Pentachlorophenol (PCP) (CAS N. 87-86-5)	N.D.		mg/kg			
	2,4,6-TriChlorophenol (2,4,6-TCP) (CAS N. 88-06-2)	N.D.		mg/kg			

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TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
Michler's Ketone and Base - Inhouse Test Method: IOP 55: 2016 Rev00 <u>Operating Conditions</u> - Solvent extraction - Determination by LC-MS DAD analysis	3,4,5-TriChlorophenol (3,4,5-TCP) & 2,3,4-TriChlorophenol (2,3,4-TCP) (CAS N.609-19-8 & 15950-66-0)	N.D.		mg/kg			
	2,3,5-TriChlorophenol (2,3,5-TCP) (CAS N. 933-78-8)	N.D.		mg/kg			
	2,3,6-TriChlorophenol (2,3,6-TCP) (CAS N. 933-75-5) & 2,4,5-TriChlorophenol (2,4,5-TCP) (CAS N95-95-4)	N.D.		mg/kg			
	2,3,5,6-TetraChlorophenol (2,3,5,6-TeCP) (CAS N. 935-95-5)	N.D.		mg/kg			
	2,3,4,6-TetraChlorophenol (2,3,4,6-TeCP) (CAS N. 58-90-2)	N.D.		mg/kg			
	2,3,4,5-TetraChlorophenol (2,3,4,5-TeCP) (CAS N. 4901-51-3)	N.D.		mg/kg			
	2,3- Dichlorophenol (CAS N.576-24-9)	N.D.		mg/kg			
	3,4- Dichlorophenol (CAS N.95-77-2)	N.D.		mg/kg			
	2,5-DiChlorophenol (2,5-DiCP) & 2,4-DiChlorophenol (2,4-DiCP) & 2,6-DiChlorophenol (2,6-DiCP) & 3,5 DiChlorophenol (3,5-DiCP) (CAS N.583-78-8 & CAS N. 120-83-2 & CAS N. 87-65-0 & CAS N.591-35-5)	N.D.		mg/kg			
	2- Mono Chlorophenol (2-MoCP) (CAS N.95-57-8)	N.D.		mg/kg			
	3- Mono Chlorophenol (3-MoCP) (CAS N.108-43-0)	N.D.		mg/kg			
	4- Mono Chlorophenol (4-MoCP) (CAS N.106-48-9)	N.D.		mg/kg			
	Michler's Ketone (CAS90-94-8)	N.D.		ppm			
	Michler's Base (CAS101-61-1)	N.D.		mg/kg			
Solvent test by gas GC-MS - Inhouse test Method: CPSD-AN-00100 Rev.36: 2017 <u>Operating Conditions</u> - Headspace GC-MS	VOCs						
	Benzene (CAS 71-43-2)	N.D.		mg/kg			
	Ethylbenzene (CAS 100-41-4)	N.D.		mg/kg			

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COMMITTENT
ONGETTA SRL UNIPERSONALE
VIA DALLA TORRE 5 LEVADA
31047 PONTE DI PIAVE TV

LABORATORY REPORT n° 1831099 of 12/12/2018

TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
Determination of flame retardants - Test method: ISO 17881-2: 2016 <u>Operating Conditions</u> - Solvent extraction - Determination by LC-MS	Flame retardants						
	Monobromo biphenyls (MonoBB)	N.D.		mg/kg			
	Dibromo biphenyls (DiBB)	N.D.		mg/kg			
	Tribromo biphenyls (TriBB)	N.D.		mg/kg			
	Tris(2-chloroethyl)phosphate (TCEP)	N.D.		mg/kg			
	Tetrabromo-bisphenol A (TBBPA)	N.D.		mg/kg			
	Tris (1-aziridiny)-phosphine oxide (TEPA)	N.D.		mg/kg			
	Tri-o-cresyl phosphate	N.D.		mg/kg			

Continuing...

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 Dr. Verena BARTALINI – Laboratory Manager



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TEST METHOD	PARAMETER	RESULT '	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
	Sample 1831099.02 COLOUR: ROSA + VERDE FALSATINTA						
Headspace -GC-MS Inhouse Method	Chlorinated Solvents						
	Dichloromethane (CAS N.75-09-2)	N.D.		mg/kg		BVG	
	Chloroform (CAS N. 67-66-3)	N.D.		mg/kg		BVG	
	Tetrachloromethane (CAS N. 56-23-5)	N.D.		mg/kg		BVG	
	1,1,2-Trichloroethane (CAS 79-00-5)	N.D.		mg/kg		BVG	
	1,1-Dichloroethane (CAS N. 75-34-3)	N.D.		mg/kg		BVG	
	1,2-Dichloroethane (CAS N. 107-06-2)	N.D.		mg/kg		BVG	
	Trichloroethylene (CAS N. 79-01-6)	N.D.		mg/kg		BVG	
	Perchloroethylene (CAS N.127-18-4)	N.D.		mg/kg		BVG	
	1,1,1-Trichloroethane (CAS N.71-55-6)	N.D.		mg/kg		BVG	
	1,1,1,2-Tetrachloroethane (CAS N. 630-20-6)	N.D.		mg/kg		BVG	
	1,1,2,2-Tetrachloroethane (CAS N. 79-34-5)	N.D.		mg/kg		BVG	
	Pentachloroethane (CAS N.76-01-7)	N.D.		mg/kg		BVG	
	1,1-Dichloroethylene (CAS N. 75-35-4)	N.D.		mg/kg		BVG	
	1,2,3-Trichloropropane (CAS N96-18-4)	N.D.		mg/kg		BVG	
	1,2-Dibromoethane (CAS 106-93-4)	N.D.		mg/kg		BVG	
	1-bromopropane n-propyl bromide (CAS 106-94-5)	N.D.		mg/kg		BVG	
	2,4-dinitrotoluene (CAS 121-14-2)	N.D.		mg/kg		BVG	
Solvent extraction and GC-MS analysis	Glycols						
	Ethylene glycol (CAS N. 107-21-1)	N.D.		mg/kg		BVG	
	Ethylene glycol monomethyl ether (CAS N. 109-86-4)	N.D.		mg/kg		BVG	
	Ethylene glycol monomethyl ether acetate; 2-Methoxyethyl acetate (CAS N. 110-49-6)	N.D.		mg/kg		BVG	
	1,2-dimethoxyethane; ethylene glycol dimethyl ether; EGDME (CAS N. 110-71-4)	N.D.		mg/kg		BVG	
	Ethylene glycol monoethyl ester (CAS N. 110-80-5)	N.D.		mg/kg		BVG	
	2-ethoxyethylacetate (CAS N. 111-15-9)	N.D.		mg/kg		BVG	
	Bis-(2-methoxyethyl) ether (CAS N. 111-96-6)	N.D.		mg/kg		BVG	
	Glycol; triglyme (TEGDME) (CAS N. 112-49-2)	N.D.		mg/kg		BVG	

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TEST METHOD	PARAMETER	RESULT '1	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
	1,2-Diethoxyethane (CAS 629-14-1)	N.D.		mg/kg		BVG	
	2-methoxypropyl acetate (CAS 70657-70-4)	N.D.		mg/kg		BVG	
N-Nitrosamines and N-Nitrosable substances: According to EN 12868, also in accordance with EN 14350-2, LC-QQQ analysis	N-Nitrosocompounds N-Nitrosodiethanolamine (CAS N. 1116-54-7) N-Nitrosodiethylamine (NDEA) (CAS N. 55-18-5) N-Nitrosomorpholine (NMOR) (CAS N. 59-89-2) N-nitroso N-methyl N-phenylamine (NMPHA); N-Methyl-N- nitrosoanilin (CAS N. 614-00-6) N-Nitrosodi-n-butylamine (NDBA) (CAS N. 924-16-3) N-Nitrosopiperidine (NPIP) (CAS N. 100-75-4) N-Nitrosomethylethylamine (CAS N. 10595-95-6) N-nitroso-N-ethyl-N-phenylamine (NEPhA); N-Ethyl-N-nitrosoanilin (CAS N. 612-64-6) N-Nitrosodimethylamine (NDMA) (CAS N. 62-75-9) N-Nitrosodi-n-propylamine (NDPA) (CAS N. 621-64-7) N-Nitrosopyrrolidine (NPYR) (CAS N. 930-55-2) p-Nitrosodiphenylamine (CAS N. 156-10-5) N-Nitrosodiphenylamine (CAS N. 86-30-6) N-Methyl-N'-nitro-N-nitrosoguanidine (CAS 70-25-7)	N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D.		mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg		BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG BVG	
Inhouse method, GC-MS analysis, LC-MS analysis	Epichlorohydrin (CAS N. 106-89-8) 1,3-Butadiene (CAS N. 106-99-0) Acrylonitrile (CAS N. 107-13-1) Ethyl acrylate (CAS N. 140-88-5) Acrylamide (CAS N. 79-06-1)	N.D. N.D. N.D. N.D. N.D.		mg/kg mg/kg mg/kg mg/kg mg/kg		BVG BVG BVG BVG BVG	

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LABORATORY REPORT n° 1831099 of 12/12/2018

TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS.
Detection of disperse dyestuffs - Test Method: DIN 54231: 2005 <u>Operating Conditions</u> - Solvent extraction - Determination by LC-MS analysis	Disperse, Allergenic, Carcinogenic Dyes						
	Acid Red 114 (CAS N. 6459-94-5)	N.D.		mg/kg			
	Acid Red 26 (CAS N. 3761-53-3)	N.D.		mg/kg			
	Acid Violet 49 (CAS N. 1694-09-3)	N.D.		mg/kg			
	Basic Blue 26 (CAS N. 2580-56-5)	N.D.		mg/kg			
	Basic Green 4 (CAS N. 569-64-2)	N.D.		mg/kg			
	Basic Green 4 leuco base (CAS N. 129-73-7)	N.D.		mg/kg			
	Basic Red 9 (CAS N. 569-61-9)	N.D.		mg/kg			
	Basic Violet 1 (CAS N. 8004-87-3)	N.D.		mg/kg			
	Basic Violet 14 (CAS N. 632-99-5)	N.D.		mg/kg			
	Direct Black 38 (CAS N. 1937-37-7)	N.D.		mg/kg			
	Direct Blue 15 (CAS N. 2429-74-5)	N.D.		mg/kg			
	Direct Blue 218 (CAS N.28407-37-6)	N.D.		mg/kg			
	Direct Brown 95 (CAS N.16071-86-6)	N.D.		mg/kg			
	Direct Red 28 (CAS N. 573-58-0)	N.D.		mg/kg			
	Disperse Blue 1 (CAS N. 2475-45-8)	N.D.		mg/kg			
	Disperse Blue 102 (CAS N. 12222-97-8)	N.D.		mg/kg			
	Disperse Blue 106 (CAS N. 12223-01-7)	N.D.		mg/kg			
	Disperse Blue 124 (CAS N. 61951-51-7)	N.D.		mg/kg			
	Disperse Blue 26 (CAS N. 3860-63-7)	N.D.		mg/kg			
	Disperse Blue 3 (CAS N. 2475-46-9)	N.D.		mg/kg			
	Disperse Blue 35 (CAS N. 12222-75-2)	N.D.		mg/kg			
	Disperse Brown 1 (CAS N. 23355-64-8)	N.D.		mg/kg			
	Disperse Orange 1 (CAS N. 2581-69-3)	N.D.		mg/kg			
	Disperse Orange 11 (CAS N. 82-28-0)	N.D.		mg/kg			
	Disperse Orange 149 (CAS N. 151126-94-2)	N.D.		mg/kg			
	Disperse Orange 3 (CAS N. 730-40-5)	N.D.		mg/kg			
	Disperse Orange 37/59/76 (CAS N. 13301-61-6)	N.D.		mg/kg			
	Disperse Red 1 (CAS N. 2872-52-8)	N.D.		mg/kg			
	Disperse Red 11 (CAS N. 2872-48-2)	N.D.		mg/kg			
	Disperse Red 17 (CAS N. 3179-89-3)	N.D.		mg/kg			
	Disperse Yellow 1 (CAS N. 119-15-3)	N.D.		mg/kg			

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TEST METHOD	PARAMETER	RESULT *	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS.*
	Disperse Yellow 23 (CAS N. 6250-23-3)	N.D.		mg/kg			
	Disperse Yellow 3 (CAS N. 2832-40-8)	N.D.		mg/kg			
	Disperse Yellow 49 (CAS N. 54824-37-2)	N.D.		mg/kg			
	Disperse Yellow 9 (CAS N. 6373-73-5)	N.D.		mg/kg			
	Solvent Yellow 1 (CAS N. 60-09-3)	N.D.		mg/kg			
	Solvent Yellow 14 (CAS N. 842-07-9)	N.D.		mg/kg			
	Solvent Yellow 2 (CAS N. 60-11-7)	N.D.		mg/kg			
	Solvent Yellow 3 (CAS N. 97-56-3)	N.D.		mg/kg			
	Direct Blue 6 (CAS N. 2602-46-2)	N.D.		mg/kg			
	Disperse Blue 7 (CAS N. 3179-90-6)	N.D.		mg/kg			
	Disperse Yellow 39 (CAS N. 12236-29-2)	N.D.		mg/kg			

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LABORATORY REPORT n° 1831099 of 12/12/2018

TEST METHOD	PARAMETER	RESULT	LIMITS	U.M.	L.O.Q.	NOTES	ASSESS."
	Sample 1831099.03 COLOUR: ROSA						
Gb Extractable Heavy Metal in Textile GB 17593.2 (modified) & Cr (VI) GB 17593.3 (modified) - Inhouse Method: CPSD-AN-00212-MTHD ver 6 Operating Conditions - Acid Sweat Extraction - Determination by analysis UV-VIS	Total Hexavalent Chromium (Cr-VI) Content	N.D.	<0,5	mg/kg	0,5		Pass
	Sample 1831099.04 COLOUR: VERDE						
	Total Hexavalent Chromium (Cr-VI) Content	N.D.	<0,5	mg/kg	0,5		Pass

Notes

(1) = If the use of this analytical method has detected 4-aminodiphenyl and/or 2-naphtylamine, according to the current state of knowledge it cannot be unequivocally confirmed without additional information that azo colorants which release amines were used.

MDA =

In case of polyurethane materials are used, e.g. PU foams and coatings and in prints, it cannot be ruled out that certain amines, e.g. 4,4'-methylene-dianiline (MDA, CAS number 101-77-9) are released from the PU component and not from a banned azo colorant.

In case of pigment prints care has to be taken that 4,4'-methylene-dianiline is not released from a source of banned azo colorants but from e.g. a chemical fixing agent.

TDA = In case of polyurethane materials are used, e.g. PU foams and coatings and in prints, it cannot be ruled out that certain amines, e.g. 2,4-toluen-diamine (TDA, CAS 95-80-7) are released from the PU component and not from a banned azo colorant.

BVG = Test executed at Bureau Veritas Germany - Wilhelm-Hennemann-Str. 8, 19061 Schwerin, Germany

BV-Sch: Test executed at Bureau Veritas Germany - Wilhelm-Hennemann-Str. 8, 19061 Schwerin, Germany

In case of non-indication from the client of the category of the material to be tested, the laboratory will identify it and will test it according to the specifics of the defined category.

" The assessment is obtained by the comparison between the Result of the analysis ("Result" column) and the required Limit ("Limit" column).

Limits: Values indicated in the Limits column refer to the requirements stated in the document named in the "Requirements" field of the "Denomination" section

U.M.: Units of Measurement

L.O.Q.: Limit of Quantification

Assess.: Assessment

Pass: the test result is conform to the standard required

Fail: the test result is not conform to the standard required

N/A: it is not possible to carry out the test, or the test result can not be defined as "Pass" or "Fail"

The evaluations of change in color are carried out in accordance with ISO 105-A02 (or GB/T 250 for Chinese market methods), the evaluations of color staining are carried out in accordance with ISO 105-A03 (or GB/T 251 for Chinese market methods).

BWS: Blue Wool Scale

GS: Grey Scale Rating

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LABORATORY REPORT n° 1831099 of 12/12/2018

This report has been issued by Bureau Veritas Certest s.r.l. quality system and well documented by our own quality manual and related procedures. Results reported have been achieved applying rules and/or technical procedures specified in the following pages and they refer only to the sample submitted to tests in our laboratory and not the whole lot they represent. Reproduction of this document is allowed only with an exact copy of the original. Partial reproduction of this documents allowed subject to Bureau Veritas Certest s.r.l. approval and is registered with the referring report number. Only the original report is valid and partial re production of this document is allowed subject to Bureau Veritas Certest s.r.l. approval and is registered with the referring report number. The use of this report in a judicial process must be expressly authorized by Certest srl. The records related to the analyzes carried out are retained for a period of 48 months. Samples tested are stored for three months if not otherwise required or agreed with the Client.

The expanded uncertainty (U) is calculated with a coverage factor $k=2$ for a confidence level of 95% and a number of degrees of freedom greater than or equal to 10. In case of qualitative tests, the expanded uncertainty (U) is not applicable, so the reference column will be populated with "N/A".

Whenever the supplied sample amount is not enough to perform all the trials required by the Method, the laboratory will perform the higher number of tests with the provided material.

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LABORATORY REPORT n° 1831099 of 12/12/2018



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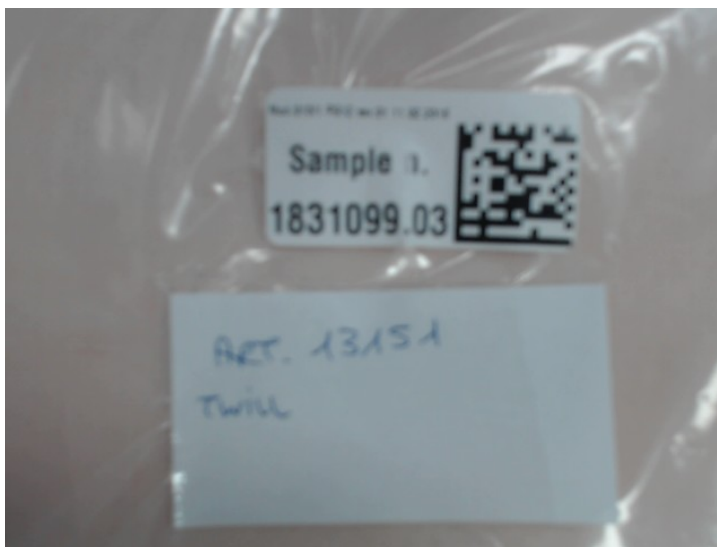
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