

BURBERRY

**PRODUCT RESTRICTED
SUBSTANCES LIST**

VERSION FEBRUARY 2018

1.0 INTRODUCTION

Burberry's Product Restricted Substances List (PRSL) details the chemical restrictions applicable to any finished product or raw material used in either apparel or non-apparel product, including footwear, and which is supplied directly or indirectly to Burberry.

It remains the responsibility of Burberry partners to comply with all applicable legislations by each country/state where the partner conducts business in the event such legislation is not covered within this PRSL

Burberry retains the right to update the PRSL periodically to include new substances of concern identified by regulatory bodies or voluntary commitments.

Burberry Group PLC, London February 2018

2.0 CONTENTS

1.0 Introduction	3
2.0 Contents	4
3.0 Restricted Substances	5
4.0 Other Restrictions	10
APPENDIX 1- Analytes	11
AP & APEO incl. isomers	11
Bisphenol-A	11
Chlorinated Paraffins	11
Chlorinated Solvents	11
Chlorobenzenes	11
Chlorophenols	12
Dyes- AZO	13
Dyes- Other	13
Dyes- Disperse	14
Flame Retardants	15
Formaldehyde	15
Heavy Metals	15
N-nitrosamine	15
Organotin Compounds	16
Other Volatile Content	16
Perfluorinated and Polyfluorinated Chemicals	16
Pesticides	17
Phthalates	18
Polycyclic Aromatic Hydrocarbons (PAH)	19
APPENDIX 2	20
Definitions and abbreviations	20

3.0 RESTRICTED SUBSTANCES

Restricted Substances		Limits			Test Methods	Applicability									
		Infant (<36 months)	Kid (36 months – 14 Years)	Adult		Textile	Leather	Down and Feathers	Metal Components	Wood	Gemstones	Plastic (Including Velcro, Synthetic Rubber)	Natural Rubber	Paper	Natural Components
AP & APEO incl. isomers*	NP/OP mixed isomers	Banned from use Maximum Contamination Limit SUM= 3ppm			TEXTILE: ISO18254-1 with GC/MS and LCMS LEATHER: ISO 18218-1 determination with GC/MS and LCMS										
		Recycled Content Maximum Contamination Limit SUM= 10ppm	Recycled Content Maximum Contamination Limit SUM= 25ppm												
	OPEO/NPEO	Banned from use Maximum Contamination Limit SUM= 25ppm			TEXTILE: ISO18254-1 with LC/MS										
		Recycled Content Maximum Contamination Limit SUM= 100ppm	Recycled Content Maximum Contamination Limit SUM= 250ppm		LEATHER: ISO 18218-1 LC MS MS										
Bisphenol-A*		1ppm			Solvent extraction followed by LCMS										
Chlorinated Paraffins*		Banned from use SCCP C10-C13 Maximum Contamination Limit 50ppm MCCP C14- C17 Maximum Contamination Limit 100ppm			ISO 18219 modified	If Coated									
Chlorinated solvent*		Banned from use Not Detected			By Headspace GC-MS with an incubation of 120°C for 45 minutes					when coated/printed					
Chlorobenzenes and Chlorotoluenes*		Banned from use Not Detected			DIN 54232										
Chlorophenols*		Banned from use Sum of mono, di and tri chlorophenols < 0.5 ppm			TEXTILE: ISO 17070 modified with KOH extraction LEATHER: ISO 17070										
		Recycled Content Maximum Contamination Limit Tri SUM= 0.2ppm Di SUM= 0.5ppm Mono= 0.5ppm PCP/TeCP= Not Detected	Recycled Content Maximum Contamination Limit Tri SUM= 2.0ppm Di SUM= 3.0ppm Mono= 3.0ppm PCP/TeCP = Not Detected												
		Banned from use PCP, TeCP Not Detected													

*Analytes and Detection Limits are listed in Appendix 1

BURBERRY

Product Restricted Substances List – Version February 2018

Restricted Substances	Limits			Test Methods	Applicability									
	Infant (<36 months)	Kid (36 months – 14 Years)	Adult		Textile	Leather	Down and Feathers	Metal Components	Wood	Gemstones	Plastic (Including Velcro, Synthetic Rubber)	Natural Rubber	Paper	Natural Components
Dimethyl formamide (DMFa)*	< 500ppm			ISO/TS 16189	when coated/printed (PU-based)	when coated/printed (PU-based)					PU-based			
Dimethyl fumarate (DMFu)*	Not Detected			ISO/TS 16186										
Dyes- Azo*	Banned from use Not Detected			TEXTILE: EN 14362-1 p-Aminoazobenzene: EN 14362-3				when coated/printed (PU-based)	when coated/printed (PU-based)	when coated/printed (PU-based)				when coated/printed (PU-based)
	Recycled Content Maximum Contamination Limit SUM= 20mg/kg			LEATHER:ISO 17234-1 p-Aminoazobenzene ISO 17234-2										
Dyes- Other*	Banned from use Not Detected			DIN 54231				when coated/printed (PU-based)	when coated/printed (PU-based)	when coated/printed (PU-based)				when coated/printed (PU-based)
	Recycled Content Maximum Contamination Limit SUM= 50ppm													
Dyes- Disperse*	Banned from use Not Detected			DIN 54231	Synthetics only	Fur only								
	Recycled Content Maximum Contamination Limit SUM= 20ppm													
Flame Retardants*	Banned from use Not Detected			EN ISO 17881-1EN ISO 17881-2, GC-MS/ GC-NPD/LC-MS										
Formaldehyde*	Not Detected	< 75ppm		TEXTILE: JIS L 1041-1983 A LEATHER: ISO 17226-1 WOOD: EN 717-3										

*Analytes and Detection Limits are listed in Appendix 1

BURBERRY

Product Restricted Substances List – Version February 2018

Restricted Substances		Limits			Test Methods	Applicability										
		Infant (<36 months)	Kid (36 months – 14 Years)	Adult		Textile	Leather	Down and Feathers	Metal Components	Wood	Gemstones	Plastic (Including Velcro, Synthetic Rubber)	Natural Rubber	Paper	Natural Components	
Heavy Metal Extractable*	Arsenic	< 0.2ppm		Footwear < 1ppm	TEXTILE: DIN EN ISO 16711-2 LEATHER: ISO 17072-1											
	Antimony	< 30ppm		N/A												
	Cadmium	Not Detected														
	Chromium	Textile	< 1ppm	< 2ppm		DIN EN ISO 16711-2										
		Chromed Tanned Leather	Not Detected (Chrome Tanned Leather is Not Permitted for Infants)	N/A		ISO 17072-1										
		Other Non-Chrome Tanned Leather	< 1ppm	< 60ppm												
	Chromium VI	Textile	Not Detected			ISO 17075-2										
		Leather	Not Detected (Chrome Tanned Leather is Not Permitted for Infants)	< 3ppm		ISO 17075- Modified										
	Cobalt	< 1ppm		N/A	TEXTILE: DIN EN ISO 16711-2 LEATHER: ISO 17072-1											
	Copper	< 25ppm		N/A												
	Lead	< 0.2ppm		< 1 ppm												
	Nickel	< 1ppm		N/A												
	Mercury	< 0.02ppm		< 60 ppm												
Selenium	< 500ppm		N/A													

*Analytes and Detection Limits are listed in Appendix 1

Applicable
 Not Applicable

BURBERRY

Product Restricted Substances List – Version February 2018

Restricted Substances		Limits			Test Methods	Applicability										
		Infant (<36 months)	Kid (36 months – 14 Years)	Adult		Textile	Leather	Down and Feathers	Metal Components	Wood	Gemstones	Plastic (Including Velcro, Synthetic Rubber)	Natural Rubber	Paper	Natural Components	
Heavy Metal Release*	Nickel	Prolonged Skin Contact <0.5 µg/cm ² /week			EN 1811 if coated + EN 12472											
		Body Piercings <0.2 µg/cm ² /week														
Heavy Metal Total Content*	Arsenic	< 1ppm			TEXTILE: DIS EN 16711-1 LEATHER: ISO 17072-2											
		< 1000ppm			GB/T 28021; GB/T28020											
	Cadmium	< 40ppm			TEXTILE: DIS EN 16711-1 LEATHER: ISO 17072-2 PLASTIC: EN 1122 METAL/GEMSTONE: GB/T 28021; GB/T28020											
	Chromium VI	< 1000ppm			GB/T 28019; GB/T28020											
	Lead	< 40ppm	< 90ppm	CPSC-CH-E1002-08.3												
				CPSC-CH-E1001-08.3												
	Mercury	< 0.5ppm			TEXTILE: DIS EN 16711-1:2015 LEATHER: ISO 17072-2 METAL/GEMSTONE: GB/T 28021; GB/T28020											
Heavy Metal* in Surface Coating/Print	Lead	90ppm			CPSC-CH-E1003-09.1											
	Cadmium	75ppm														

*Analytes and Detection Limits are listed in Appendix 1

BURBERRY

Product Restricted Substances List – Version February 2018

Restricted Substances	Limits			Test Methods	Applicability									
	Infant (<36 months)	Kid (36 months – 14 Years)	Adult		Textile	Leather	Down and Feathers	Metal Components	Wood	Gemstones	Plastic (Including Velcro, Synthetic Rubber)	Natural Rubber	Paper	Natural Components
N- nitrosamine*	Not Detected			GB/T 24153										
Organotin Compounds*	Banned from use Sum of all < 0.5ppm	Banned from use < 1ppm		ISO TS 16179										
Other Volatile Content*	Sum of all < 20ppm			By Headspace - GCMS with an incubation of 120°C for 45 minutes										
	Benzene < 5ppm													
Perfluorinated and Polyfluorinated Chemicals (Long and Short Chain PFC's)*	Banned from use Not Detected			Solvent Extraction followed by LC MS and GC MS OR LC QQQ and GC/MS/MS										
PFOS and PFOA related substances**	Banned from use 0.1% W/W			Burberry Internal Method: F-INS-SUST-001										
Pesticides*	Not Detected			US EPA 8081B / 8151A										
Phthalates*	Banned from use Maximum Contamination Limit SUM= < 250ppm per plasticized component			CPSC-CH-C1001-09.3	when coated/printed			when coated/printed	when coated/printed	when coated/printed			when coated/printed	when coated/printed
Polycyclic Aromatic Hydrocarbons (PAH)*	Banned from use < 0.5ppm			AfPS-GS-2014-01		when coated/printed								
	< 0.5ppm		< 1ppm											
Vinyl Chloride Monomer*	Not Detected			GB/T 4615				PVC-coated			PVC			

*Analytes and Detection Limits are listed in Appendix 1

**When either PFOS, PFOA or both are detected in the leather substrate (sample B) then the whole leather specimen (sample C) must be tested and the applicable limit of 0.1% W/W applies for each group of substance

4.0 OTHER RESTRICTIONS

REACH Regulation 1907/2006 – Candidate List Annex XIV

Burberry expects its global partners supplying Burberry PLC directly or indirectly with products and/or raw materials, to comply with the requirements set under REACH. This includes restrictions under Annex XVII, authorization and information Duty.

In addition to the substances restricted in REACH Annex XVII, the REACH Regulation has other requirements for substances in articles. Evaluation and Authorization is required for **substances of very high concern (SVHC)**, which are detailed in Annex XIV of the REACH Regulation 1907/2006. This list is updated periodically and can be found on <http://echa.europa.eu/>

APPENDIX 1 – ANALYTES

AP & APEO incl. isomers

Analyte	CAS Number	Required Detection Limit
Nonylphenol	104-40-5	1 PPM
	25152-52-3	1 PPM
	84852-15-3	1 PPM
	11066-49-2	1 PPM
	25154-52-3	1 PPM
Octylphenol	140-66-9	1 PPM
	27193-28-8	1 PPM
	1806-26-4	1 PPM
Nonylphenol ethoxylates (NPEOs)	9016-45-9	3 PPM
	127087-87-0	3 PPM
	68412-54-4	3 PPM
	37205-87-1	3 PPM
	26027-38-3	3 PPM
Octylphenol ethoxylates (OPEOs)	9002-93-1	3 PPM
	68987-90-6	3 PPM
	9036-19-5	3 PPM

Bisphenol-A

Analyte	CAS Number	Required Detection Limit
Bisphenol-A	80-05-7	0.1 PPM

Chlorinated Paraffins

Analyte	CAS number	Required Detection Limit
SCCP	85535-84-8	50 PPM
MCCP (C14-C17)	85535-85-9	100 PPM

Chlorinated Solvents

Analyte	CAS Number	Required Detection Limit
1,2-Dichloroethane	107-06-2	0.1 PPM
Methylene chloride	75-09-2	0.1 PPM
Tetrachloroethene	127-18-4	0.1 PPM
Trichloroethene	79-01-6	0.1 PPM

Chlorobenzenes and Chlorotoluenes

Analyte	CAS Number	Required Detection Limit
Chlorobenzene	108-90-7	0.1 PPM
1,2-Dichlorobenzene	95-50-1	0.1 PPM
1,3- Dichlorobenzene	541-73-1	0.1 PPM
1,4- Dichlorobenzene	106-46-7	0.1 PPM
1,2,4- Trichlorobenzene	120-82-1	0.1 PPM
1,2,3- Trichlorobenzene	87-61-6	0.1 PPM
1,3,5- Trichlorobenzene	108-70-3	0.1 PPM
1,2,3,4- Tetrachlorobenzene	634-66-2	0.1 PPM
1,2,3,5- Tetrachlorobenzene	634-90-2	0.1 PPM
1,2,4,5- Tetrachlorobenzene	95-94-3	0.1 PPM
Pentachlorobenzene	608-93-5	0.1 PPM
Hexachlorobenzene	118-74-1	0.1 PPM
2-Chlorotoluene	95-49-8	0.1 PPM

Product Restricted Substances List – Version February 2018

Chlorobenzenes (continued)

Analyte	CAS Number	Required Detection Limit
3-Chlorotoluene	108-41-8	0.1 PPM
4-Chlorotoluene	106-43-4	0.1 PPM
2,3-Dichlorotoluene	32768-54-0	0.1 PPM
2,4-Dichlorotoluene	95-73-8	0.1 PPM
2,5-Dichlorotoluene	19398-61-9	0.1 PPM
2,6-Dichlorotoluene	118-69-4	0.1 PPM
3,4-Dichlorotoluene	95-75-0	0.1 PPM
2,3,6-Trichlorotoluene	2077-46-5	0.1 PPM
2,4,5-Trichlorotoluene	6639-30-1	0.1 PPM
2,3,4,5-Tetrachlorotoluene	76057-12-0	0.1 PPM
2,3,5,6-Tetrachlorotoluene	875-40-1	0.1 PPM
Pentachlorotoluene	877-11-2	0.1 PPM

Chlorophenols

Analyte	CAS number	Required Detection Limit
2-Chlorophenol	95-57-8	0.05 PPM
3-chlorophenol	108-43-0	0.05 PPM
4-chlorophenol	106-48-9	0.05 PPM
2,3-dichlorophenol	576-24-9	0.05 PPM
2,4-Dichlorophenol	120-83-2	0.05 PPM
2,5-Dichlorophenol	583-78-8	0.05 PPM
2,6-Dichlorophenol	87-65-0	0.05 PPM
3,4-dichlorophenol	95-77-2	0.05 PPM
3,5-dichlorophenol	591-35-5	0.05 PPM
Trichlorophenol mixed isomers	25167-82-2	0.05 PPM
2,4,5-Trichlorophenol	95-95-4	0.05 PPM
2,4,6-Trichlorophenol	88-06-2	0.05 PPM
2,3,4-Trichlorophenol	15950-66-0	0.05 PPM
2,3,5-Trichlorophenol	933-78-8	0.05 PPM
2,3,6-Trichlorophenol	933-75-5	0.05 PPM
3,4,5-Trichlorophenol	609-19-8	0.05 PPM
Tetrachlorophenol (TeCP) mixed isomers	25167-83-3	0.05 PPM
2,3,4,6-Tetrachlorophenol	58-90-2	0.05 PPM
2,3,4,5-Tetrachlorophenol	4901-51-3	0.05 PPM
2,3,5,6-Tetrachlorophenol	935-95-5	0.05 PPM
Pentachlorophenol (PCP)	87-86-5	0.05 PPM

Analyte	CAS number	Required Detection Limit
DMFa	68-12-2	10 PPM

Analyte	CAS number	Required Detection Limit
DMFu	624-49-7	0.1 PPM

Product Restricted Substances List – Version February 2018

Dyes- Azo

Analyte	CAS number	Required Detection Limit
4,4'-methylene-bis-(2-chloro-aniline)	101-14-4	5 PPM
4,4'-methylenedianiline / 4,4'-diaminodiphenylmethane	101-77-9	5 PPM
4,4'-oxydianiline	101-80-4	5 PPM
4-chloroaniline / p-Chloraniline	106-47-8	5 PPM
3,3'-dimethoxybenzidine	119-90-4	5 PPM
3,3'dimethylbenzidine	119-93-7	5 PPM
6-methoxy-m-toluidine / p-Cresidine	120-71-8	5 PPM
2,4,5'trimethylaniline	137-17-7	5 PPM
4,4'-thiodianiline	139-65-1	5 PPM
4- aminoazobenzene / p- Aminoazobenzene	60-09-3	5 PPM
4- methoxy-m-phenylenediamine / 2,4- Diaminoanisol	615-05-4	5 PPM
4,4'methylenedi-o-toluidine / 3,3'-dimethyl-4,4'diamino-diphenyl-methane	838-88-0	5 PPM
2,6-xylidine	87-62-7	5 PPM
o-anisidine / 2-methoxyaniline	90-04-0	5 PPM
2-naphthylamine	91-59-8	5 PPM
3,3'-dichlorobenzidine	91-94-1	5 PPM
4-aminodiphenyl	92-67-1	5 PPM
Benzidine	92-87-5	5 PPM
o-toluidine	95-53-4	5 PPM
2,4-xylidine	95-68-1	5 PPM
4-chloro-o-toluidine-m	95-69-2	5 PPM
4-methyl -phenylenediamine / 2,4-toluylendiamine	95-80-7	5 PPM
o-aminoazotoluene	97-56-3	5 PPM
5-nitro-o-toluidine / 2-amino-4-nitrotoluol	99-55-8	5 PPM

Dyes- Other

Analyte	CAS Number	Required Detection Limit
NAVY BLUE		
Navy Blue incl C39H23ClCrN7O12S C46H30CrN10O20S2	118685-33-9	5 PPM
DYES- BASIC		
Direct Brown 95	16071-86-6	1 PPM
Direct Black 38	1937-37-7	1 PPM
Direct Blue 6	2602-46-2	1 PPM
Direct Red 28	573-58-0	1 PPM
DYES- DIRECT		
C.I. Basic Violet 3 with ≥ 0,1 % of Michler's ketone (EC No 202-027-5)	548-62-9	5 PPM

Product Restricted Substances List – Version February 2018

Dyes- Disperse Analyte	CAS Number	Required Detection Limit
Disperse Blue 3	2475-46-9	1 PPM
Disperse Blue 7	3179-90-6	1 PPM
Disperse Blue 26	3860-63-7	1 PPM
Disperse Blue 102	12222-97-8	1 PPM
Disperse Yellow 1	119-15-3	1 PPM
Disperse Yellow 9	6373-73-5	1 PPM
Disperse Yellow 39	12236-29-2	1 PPM
Disperse Yellow 49	54824-37-2	1 PPM
Disperse Orange 1	2581-69-3	1 PPM
Disperse Red 11	2872-48-2	1 PPM
Disperse Red 17	3179-89-3	1 PPM
Disperse Brown 1	23355-64-8	1 PPM
C.I. Disperse Blue 1	2475-45-8	1 PPM
C.I. Disperse Blue 35	56524-77-7	1 PPM
C.I. Disperse Blue 106	12223-01-7	1 PPM
C.I. Disperse Blue 124	61951-51-7	1 PPM
C.I. Disperse Orange 3	730-40-5	1 PPM
C.I. Disperse Orange 11	82-28-0	1 PPM
C.I. Disperse Orange 37	12223-33-5	1 PPM
C.I. Disperse Orange 59	13301-61-6	1 PPM
C.I. Disperse Red 1	2872-52-8	1 PPM
C.I. Disperse Yellow 3	2832-40-8	1 PPM
C.I. Acid Red 26	3761-53-3	1 PPM
C.I. Basic Red 9	569-61-9	1 PPM
C.I. Basic Green 4	569-64-2, 2437-29-8, 10309-95-2	1 PPM
C.I. Basic Violet 14	632-99-5	1 PPM
C.I. Basic Blue 26	2580-56-5	1 PPM

Product Restricted Substances List – Version February 2018

Flame Retardants

Analyte	CAS number	Required Detection Limit
Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	5 PPM
Decabromodiphenyl ether (DecaBDE)	1163-19-5	10 PPM
Tris(2,3,-dibromopropyl)- phosphate (TRIS)	126-72-7	10 PPM
Pentabromodiphenyl ether (PentaBDE)	32534-81-9	10 PPM
Octabromodiphenyl ether (OctaBDE)	32536-52-0	10 PPM
Bis(2,3-dibromopropyl)phosphate (BIS) or (BBP)	5412-25-9	10 PPM
Tris(1-aziridinyl)phosphine oxide (TEPA)	5455-55-1	10 PPM
Polybromobiphenyls (PBB)	59536-65-1	10 PPM
Tetrabromobisphenol A (TBBPA)	79-94-7	10 PPM
Hexabromocyclodecane (HBCDD)	3194-55-6	10 PPM
2,2-bis(bromomethyl)-1,3-propanediol (BBMP)	3296-90-0	10 PPM
Tris(1,3-dichloro-isopropyl) phosphate (TDCP)	13674-87-8	10 PPM
Bis (2,3-dibromopropylether) of tetrabromobisphenol (BDBPT)	21850-44-2	10 PPM

Formaldehyde

Analyte	CAS number	Required Detection Limit
Fomaldehyde	50-00-0	16 PPM

Heavy Metals

Analyte	CAS number	Required Detection Limit
Arsenic	7440-38-2	0.1 PPM
Antimony	7440-36-0	1 PPM
Cadmium	7440-43-9	0.1 PPM
Chromium III	7440-47-3	0.5 PPM
Chromium VI	18540-29-9	0.5 PPM
Cobalt	7440-48-4	0.3 PPM
Copper	7440-50-8	1 PPM
Lead	7439-97-6	0.1 PPM
Lead	7439-92-1	0.1 PPM
Nickel	7440-02-0	0.3 PPM
Mercury	7439-97-6	0.01 PPM
Selenium	7782-49-2	1 PPM

N-nitrosamine

Analyte	CAS number	Required Detection Limit
N-nitrosodimethylamine (NDMA)	62-75-9	0.5 PPM
N-nitrosodiethylamine (NDEA)	55-18-5	0.5 PPM
N-nitrosodipropylamine (NDPA)	621-64-7	0.5 PPM
N-nitrosodibutylamine (NDBA)	924-16-3	0.5 PPM
N-nitrosopiperidine (NPIP)	100-75-4	0.5 PPM
N-nitrosopyrrolidine (NPYR)	930-55-2	0.5 PPM
N-nitrosomorpholine (NMOR)	59-89-2	0.5 PPM
N-nitroso N-methyl N-phenylamine (NMPHA)	614-00-6	0.5 PPM
N-nitroso N-ethyl N-phenylamine (NEPHA)	612-64-6	0.5 PPM

Product Restricted Substances List – Version February 2018

Organotin Compounds

Analyte	CAS number	Required Detection Limit
Dibutyltin (DBT)	Multiple	0.025 PPM
Dimethyltin (DMT)	Multiple	0.025 PPM
Monobutyltin (MBT)	Multiple	0.025 PPM
Monooctyltin (MOT)	Multiple	0.025 PPM
Dioctyltin (DOT)	Multiple	0.025 PPM
Tricyclohexyltin (TCyHT)	Multiple	0.025 PPM
Trioctyltin (TOT)	Multiple	0.025 PPM
Tripropyltin (TPT)	Multiple	0.025 PPM
Trimethyltin (TMT)	Multiple	0.025 PPM
Triphenyltin (TPhT)	Multiple	0.025 PPM
Tetrabutyltin (TebT)	1461-25-2	0.025 PPM
Tributyltin (TBT)	Multiple	0.025 PPM
Monomethyltin (MMT)	Multiple	0.025 PPM
Monophenyltin (MPT)	Multiple	0.025 PPM
Diphenyltin (DPT)	Multiple	0.025 PPM

Other Volatile Content

Analyte	Cas number	Required Detection Limit
Benzene	71-43-2	0.1 PPM
Xylene	1330-20-7	0.1 PPM
o-cresol	95-48-7	0.1 PPM
p-cresol	106-44-5	0.1 PPM
m-cresol	108-39-4	0.1 PPM
Toluene	108-88-3	0.1 PPM

Perfluorinated and Polyfluorinated Chemicals

Analyte	CAS Number	Required Detection Limit
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (EtFOSE)	1691-99-2	1µg/m2
Perfluoro-3,7-dimethylotanoic Acid (PF-3,7-DMOA)	172155-07-6	1µg/m2
1H,1H,2H,2H- Perfluorooctylacrylate (6:2 FTA)	17527-29-6	1µg/m2
1H,1H,2H,2H- Perfluorododecylacrylate (10:2 FTA)	17741-60-5	1µg/m2
Perfluoroundecanoic acid (PFUdA)	2058-94-8, 4234-23-5	1µg/m2
1H,1H,2H,2H- Perfluorooctanesulphonic acid (1H,1H,2H,2H-PFOS)	27619-97-2	1µg/m2
1H,1H,2H,2H- Perfluorodecylacrylate (8:2 FTA)	27905-45-9	1µg/m2
Perfluorododecanoic acid (PFDoA)	307-55-1, 27854-31-5	1µg/m2
N-methylperfluoro-1-octanesulfonamide (MeFOSA)	31506-32-8	1µg/m2
Perfluorooctanoic acid (PFOA)	335-67-1	1µg/m2
perfluorodecanoic acid (PFDA)	335-76-2	1µg/m2
2H,2H,3H,3H- Perfluoroundecanoic Acid (H4PFUnA)	34598-33-9	1µg/m2
perfluorononanoic acid (PFNA)	375-95-1	1µg/m2
Perfluorotetradecanoic acid (PFTeA)	376-06-7	1µg/m2
N-ethylperfluoro-1-octanesulfonamide (EtFOSA)	4151-50-2	1µg/m2
1H,1H,2H,2H-Perfluoro-1-Decanol (8:2 FTOH)	678-39-7	10µg/m2
perfluorotridecanoic acid (PFTra)	72629-94-8	1µg/m2
perfluorooctane sulfonamide (PFOSA)	754-91-6	1µg/m2

Product Restricted Substances List – Version February 2018

1H,1H,2H,2H-Perfluoro-1-Dodecanol (10:2 FTOH)	865-86-1	10µg/m2
Perfluorooctane sulfonate (PFOS)	Multiple	1µg/m2
Perfluorocyclobutane- c-C4F8	115-25-3	1µg/m2
7H-Dodecafluoroheptanoic Acid	1546-95-8	1µg/m2
1H,1H,2H,2H-Perfluoro-1-Hexanol (4:2 FTOH)	2043-47-2	10µg/m2
Perfluoropentanoic acid (PFPA)	2706-90-3	1µg/m2
Perfluoro-n-hexanoic acid (PFHxA)	307-24-4	1µg/m2
Perfluoropentane - C5F14	355-42-0	1µg/m2
Perfluorohexane sulphonates (PFHxS)	355-46-4	1µg/m2
Perfluorobutanoic acid (PFBA)	375-22-4	1µg/m2
Perfluorobutane (PFBS)	375-73-5	1µg/m2
Perfluoroheptanoic acid (PFHpA)	375-85-9	1µg/m2
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	1µg/m2
1H,1H,2H,2H-Perfluoro-1-Oktanol (6:2 FTOH)	647-42-7	10µg/m2
N-Methylheptadecafluorooctane sulfonamidoethanol (N-Me-FOSE)	24448-09-7	1µg2

Pesticides

Analyte	CAS number	Required Detection Limit
2-(2,4,5-trichlorophenoxy) propionic acid, its salts and compounds	93-72-1	0.2 PPM
2,4,5-trichlorophenoxyacetic acid	93-76-5	0.2 PPM
Aldrin	309-00-2	0.2 PPM
Chlordane	57-74-9	0.2 PPM
Dichloro-diphenyl-dichloro ethane (DDD)	72-54-8	0.2 PPM
Dichloro-diphenyl-dichloro ethylene (DDE)	72-55-9	0.2 PPM
Dichloro-diphenyl-trichloro ethane (DDT)	50-29-3	0.2 PPM
Dieldrin	60-57-1	0.2 PPM
Endrine	72-20-8	0.2 PPM
Epoxy-heptachlorine	1024-57-3	0.2 PPM
Hexachlorobenzene	118-74-1	0.2 PPM
Pentachlorobenzene	608-93-5	0.2 PPM
Tetrachlorobenzene	95-93-4	0.2 PPM
Hexachlorocyclohexane (HCH, all isomers) except gammahexachlorocyclohexane	608-73-1	0.2 PPM
Isodrin	465-73-6	0.2 PPM
Kelevane	4234-79-1	0.2 PPM
Kepone (Chlordecone)	143-50-0	0.2 PPM
Lindane	58-89-9	0.2 PPM
Methoxychlor	72-43-5	0.2 PPM
Mirex	2385-85-5	0.2 PPM

Product Restricted Substances List – Version February 2018

Pesticides (continued)

Analyte	CAS number	Required Detection Limit
Perthane	72-56-0	0.2 PPM
Quintozene	82-68-8	0.2 PPM
Strobane	8001-50-1	0.2 PPM
Telodrin	297-78-9	0.2 PPM
Toxaphene	8001-35-2	0.2 PPM
Halogenated biphenyls, including Polychlorinated biphenyl (PCB)	Multiple	0.2 PPM
Various Halogenated terphenols, including Polychlorinated terphenyl (PCT)	Multiple	0.2 PPM
Various Halogenated naphthalenes	Multiple	0.2 PPM
Various Halogenated diarylalkanes	Multiple	0.2 PPM
Halogenated diphenyl methanes, including	Multiple	0.2 PPM
- Monomethyl-dibromo-diphenyl methane	99688-47-8	0.2 PPM
- Monomethyl-dichloro-diphenyl methane	99688-47-8	0.2 PPM
- Monomethyl-tetrachloro-diphenyl methane	76253-60-6	0.2 PPM

Phthalates

Analyte	CAS number	Required Detection Limit
Di(ethylhexyl) phthalate (DEHP)	117-81-7	10 PPM
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	10 PPM
Di-n-octyl phthalate (DNOP)	117-84-0	10 PPM
Di-iso-decyl phthalate (DIDP)	26761-40-0	10 PPM
Di-isononyl phthalate (DINP)	28553-12-0	10 PPM
Di-n-hexyl phthalate (DnHP)	84-75-3	10 PPM
Dibutyl phthalate (DBP)	84-74-2	10 PPM
Benzyl butyl phthalate (BBP)	85-68-7	10 PPM
Dinonyl phthalate (DNP)	84-76-4	10 PPM
Diethyl phthalate (DEP)	84-66-2	10 PPM
Di-n-propyl phthalate (DPRP)	131-16-8	10 PPM
Di-isobutyl phthalate (DIBP)	84-69-5	10 PPM
Di-cyclohexyl phthalate (DCHP)	84-61-7	10 PPM
Di-iso-octyl phthalate (DIOP)	27554-26-3	10 PPM
1,2-benzenedicarboxylic acid, di-C7-11 branched and linearalkyl esters (DHNUP)	68515-42-4	10 PPM
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	10 PPM
Dipentyl phthalate (DPP)	131-18-0	10 PPM
N-pentyl-isopentylphthalate (NPIPP)	776297-69-9	10 PPM
Diisopnetyl phthalate (DIPP)	605-50-5	10 PPM
1,2- Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	10 PPM
Dimethyl phthalate (DMP)	131-11-3	10 PPM

Polycyclic Aromatic Hydrocarbons (PAH)

Analyte	CAS number	Required Detection Limit
Benzo[a]pyrene (BaP)	50-32-8	0.2 PPM
Anthracene	120-12-7	0.2 PPM
Pyrene	129-00-0	0.2 PPM
Benzo[ghi]perylene	191-24-2	0.2 PPM
Benzo[e]pyrene	192-97-2	0.2 PPM

Product Restricted Substances List – Version February 2018

Indeno[1,2,3-cd]pyrene	193-39-5	0.2 PPM
Benzo[j]fluoranthene	205-82-3	0.2 PPM
Benzo[b]fluoranthene	205-99-2	0.2 PPM
Fluoranthene	206-44-0	0.2 PPM
Benzo[k]fluoranthene	207-08-9	0.2 PPM
Acenaphthylene	208-96-8	0.2 PPM
Chrysene	218-01-9	0.2 PPM
Dibenz[a,h]anthracene	53-70-3	0.2 PPM
Benzo[a]anthracene	56-55-3	0.2 PPM
Acenaphthene	83-32-9	0.2 PPM
Phenanthrene	85-01-8	0.2 PPM
Fluorene	86-73-7	0.2 PPM
Naphthalene	91-20-3	0.2 PPM
Acenaphthene	83-32-9	0.2 PPM
<hr/>		
Vinyl Chloride Monomer		
Analyte	CAS Number	Required Detection Limit
Vinyl Chloride Monomer	75-01-4	5 PPM

APPENDIX 2 – DEFINITIONS AND ABBREVIATIONS

PPM	Part Per Million, equivalent of mg/kg
Detection Limit	Lowest limit value which can be detected by the selected test method. Below this limit the report will mention 'Not Detected'
Prolonged Skin Contact	Items which have the possibility to have direct skin contact e.g. lining in outerwear
CAS number	Unique numerical identifiers assigned by Chemical Abstracts Service to every chemical substance
Infant	All products intended for children under the age of 36 months or 100cm height
Kid	All products intended for children from 36 months up to the age of 14 years
Adult	All products intended for people starting from the age of 16 years old
Global Partner	A company who supplies Burberry directly or indirectly with stock items
N/A	Not applicable
Natural Components	Amongst others; mother of pearl, horn, corozo(nut), straw
Other non-chrome tanned leather	Leathers with other tanning methods such as synthetic and vegetable tanning
Gemstone	Amongst others; glass, Swarovski, precious stones