



**Ted Baker 'Standard of Excellence'
Restricted Substance List**

Version	2.0
Issue Date	February 2022
Prepared by	Intertek

1. Alkyl phenols (AP) and Alkylphenol ethoxylates (APEO)

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Nonylphenol (NP)	25154-52-3 + various	10 mg/kg	BS EN ISO 18857-2:2011	Plastics, rubbers	NP, OP may be found in plastic items (stabilizers) or as impurities when large amounts of ethoxylates are present
Octylphenol (OP)	27193-28-8 + various	10 mg/kg			
Nonylphenol ethoxylates (NPEO)	9016-45-9 + various	100 mg/kg	BS EN ISO 18254-1:2016 (textile)	Natural fibres and composites with natural fibres.	APEOs are used as wetting agents and emulsifiers in silk, linen, cotton and leather
Octylphenoethoxylates (OPEO)	9063-89-2 + various	100 mg/kg	BS EN ISO 18218-1:2015 (leather)		

2. Azo Dyestuffs (which by reductive cleavage of one or more azo-groups may release one or more amines listed below)

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
4-Aminobiphenyl	92-67-1	20 mg/kg	Textile material: BS EN ISO 14362-1:2017 In every case where 4-aminoazobenzene is detected (BS EN ISO 14362-3:2017)	Dyed textile and leather materials	
Benzidine*	92-87-5				
4-Chlor-o-toluidine	95-69-2				
2-Naphthylamine	91-59-8				
o-Aminoazotoluene	97-56-3				
2-Amino-4-nitrotoluene	99-55-8				
p-Chloraniline	106-47-8				
2,4-Diaminoanisole	615-05-4				



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4,4'-Diaminodiphenylmethane	101-77-9	<p>Leather material: BS EN ISO 17234-1:2015 In cases where 4-aminoazobenzene is detected BS EN ISO 17234-2:2011</p>		
3,3'-Dichlorbenzidine	91-94-1			
3,3'-Dimethoxybenzidine	119-90-4			
3,3'-Dimethylbenzidine	119-93-7			
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0			
p-Cresidine	120-71-8			
4,4'-Methylen-bis(2-chloraniline)	101-14-4			
4,4'-Oxydianiline	101-80-4			
4,4'-Thiodianiline	139-65-1			
o-Toluidine	95-53-4			
2,4-Toluyldiamine	95-80-7			
2,4,5-Trimethylaniline	137-17-7			
2,4-Dimethylaniline (2,4-xylydine)	95-68-1			
2,6-Dimethylaniline (2,6-xylydine)	87-62-7			
2-Methoxyaniline (= o-anisidine)	90-04-0			
4-Aminoazobenzene *	60-09-3			



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3. Chlorinated Organic Carriers/Chlorobenzenes

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Dichlorobenzenes	various	Sum: <1 mg/kg	DIN 54232:2010	Synthetic fibres and composites with synthetic fibres, blends of wool with Polyester	used in batch dyeing of Polyester and Polyester composite fibres
Trichlorobenzenes	various				
Tetrachlorbenzenes	various				
Pentachlorobenzenes	various				
Hexachlorbenzene	118-74-1				
Chlorotoluenes	various				
Dichlorotoluenes	various				
Trichlorotoluenes	various				
Tetrachlorotoluenes	various				
Pentachlortoluene	877-11-2				

4. Chlorinated Paraffins

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Short chain (C10-C13) SCCPs	85535-84-8	1000 mg/kg	ISO 18219:2015	Leather, prints and synthetic leathers	
Medium chain (C14-C17) MCCPs	85535-85-9	1000 mg/kg			



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5. Chlorinated Phenols

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Pentachlorophenol	87-86-5	0.5 mg/kg	KOH extraction Analysis § 64 LFGB B 82.02-08 or BS EN ISO 17070:2015 GC/MS	Leather, silk, Polyester	leather preservative, to be found also in printed silk, printed Polyester from India as well as in dyed Polyester in dark shades
2,3,4,5-Tetrachlorophenol (TeCP)	4901-51-3				
2,3,4,6-Tetrachlorophenol (TeCP)	58-90-2				
2,3,5,6-Tetrachlorophenol (TeCP)	935-95-5				
2,3,4-Trichlorophenol	15950-66-0				
2,3,5-Trichlorophenol	933-78-8				
2,3,6-Trichlorophenol	933-75-5				
2,4,5-Trichlorophenol	95-95-4				
2,4,6-Trichlorophenol	88-06-2	1.0 mg/kg			
3,4,5-Trichlorophenol	609-19-8				



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6. Dimethyl formamide (DMFa)					
RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Dimethylformamide (DMFa)	68-12-2	500 mg/kg	ISO/TS 16189: 2013	PU	The limit value exists only for personal protective equipment, but the substance is highly toxic

7. Dimethyl fumarate (DMFu)					
RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Dimethyl fumarate (DMFu)	624-49-7	0.1 mg/kg	ISO/TS 16186: 2012	Leather	An fungicide agent which may be used in sachets in packaging to prevent the buildup of mould, especially during shipping.



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8. Disperse Dyes and other dyestuffs

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Disperse blue 1	2475-45-8	50 mg/kg	DIN 54231:2005	Synthetic fibres and blends with synthetic fibres, cellulose acetate	Disperse dyes can be found in synthetic fibres, especially Polyester and are more common in dark fabrics
Disperse blue 3	2475-46-9				
Disperse blue 7	3179-90-6				
Disperse blue 26	3860-63-7				
Disperse blue 35A	56524-77-7				
Disperse blue 35B	56524-76-6				
Disperse blue 102	12222-97-8				
Disperse blue 106	12223-01-7				
Disperse blue 124	61951-51-7				
Disperse orange 1	2581-69-3				
Disperse orange 3	730-40-5				
Disperse orange 11	82-28-0				
Disperse orange 37 / 59 / 76 *	12223-33-5/13301-61-6/ 51811-42-8				
Disperse orange 149	85136-74-9				
Disperse red 1	2872-52-8				
Disperse red 11	2872-48-2				
Disperse red 17	3179-89-3				
Disperse red 151	61968-47-6				
Disperse brown 1	23355-64-8				
Disperse yellow 1	119-15-3				
Disperse yellow 3	2832-40-8				
Disperse yellow 7	6300-37-4				



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Disperse yellow 9	6373-73-5			
Disperse yellow 23 *	6250-23-3			
Disperse yellow 39	12236-29-2			
Disperse yellow 49	54824-37-2			
Disperse yellow 56	54077-16-6			
C.I. Acid Red 26	3761-53-3			
C.I. Basic Red 9	569-61-9			
C.I. Basic Green 4	569-64-2 2437-29-8 10309-95-2			
C.I. Basic Violet 3	548-62-9			
C.I. Basic Violet 14	632-99-5			
C.I. Basic Blue 26	2580-56-5			
C.I. Direct Black 38	1937-37-7			
C.I. Direct Blue 6	2602-46-2			
C.I. Direct Red 28	573-58-0			
C.I. Direct Brown 95	16071-86-6			
4-Dimethylaminoazobenzene (Solvent Yellow 2)	60-11-7			
C.I. Solvent Blue 4	6786-83-0			
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1			



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9. Dyes - Navy Blue

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Component 1: C39H23ClCrN7O12S.2Na	118685-33-9	50 mg/kg	DIN 54231:2005	Textile	Navy blue colorants which are regulated and prohibited from use for dyeing of textiles. Colour Index 611-070-00-2
Component 2: C46H30CrN10O20S2.3Na	Not specified			Textile	

10. Flame Retardants

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Tris-(2,3-dibromopropyl)-phosphate (TRIS)	126-72-7	10 mg/kg each	BS EN ISO 17881-2:2016	Textiles & plastics	Findings are rare Flame-retardant chemicals which are included in this class are rarely used.
Tris(aziridiny)-phosphine oxide (TEPA)	545-55-1				
Tris(2-chloroethyl)phosphate (TCEP)	115-96-8				
Bis(2,3-dibromopropyl) phosphate (BDBPP)	5412-25-9				
Trixylophosphate	25155-23-1				



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Bis(2,3-dibromopropyl) phosphate (BDBPP)	5412-25-9	BS EN ISO 17881-1:2016		
Trixyolphosphate	25155-23-1			
Polybromobiphenyls (PBB)	59536-65-1			
Octabromodiphenyl Ether	32536-52-0			
Pentabromodiphenyl Ether	32534-81-9			
Decabromodiphenyl Ether	1163-19-5			
Hexabromocyclododecane	3194-55-6			
Tetrabromobisphenol A (TBBP A)	79-94-7			
2,2-bis(bromomethyl)-1,3-propanediol (BBMP)	3296-90-0			

11. Formaldehyde

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Formaldehyde	50-00-0	Textiles with direct skin contact 75 mg/kg	BS EN ISO 14184-1	Natural fibres and composites with natural fibres	Formaldehyde resins are commonly used to suppress wrinkling and shrinking or for pleating (plissees)
		Leather: 75 mg/kg	BS EN ISO 17226-1	Leather	used as preservative



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12. Metals - Extractable

RESTRICTED SUBSTANCE	CAS NUMBER	LIMIT VALUE Adults	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Antimony	7440-36-0	30 mg/kg	Textiles: BS EN 16711-2:2015 Leather: DIN EN ISO 17072-1:2017	Textiles/ Footwear	
Arsenic	7440-38-2	1 mg/kg			
Cadmium	7440-43-9	0,1 mg/kg			
Chromium	7440-47-3	2,0 mg/kg			
Chromium VI (Chromate)	18540-29-9	0.5 mg/kg			
Copper	7440-50-8	50 mg/kg			
Lead	7439-92-1	1,0 mg/kg			
Mercury	7439-97-6	0,02 mg/kg			
Nickel	7440-02-0	4,0 mg/kg			
Nickel release	7440-02-0	0,5 µg/cm ² /week (non piercing item); 0.2 µg/cm ² /week (piercing item)	BS EN 1811:2011+A1:2015 BS EN 12472:2005+A1:2009	Metal parts	Metal components and accessories, jewellery with prolonged skin contact



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13. Metals - Total

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Chromium VI (Chromate)	18540-29-9	3 mg/kg	ISO 17075-1: 2017 with ageing (80°C for 24 hours at less than 5% RH)	Leather	Leather (after aging)
Lead	7439-92-1	Substrate for accessible components (unless stated below) - 100 mg/kg Surface coatings - 90 mg/kg Jewellery items - 200 mg/kg Leather items - 200 mg/kg PVC - 30 mg/kg	Total digestion method and analysis with ICP		all articles.
Cadmium	7440-43-9	40 mg/kg			all articles



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14. Organotin Compounds

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Tributyl tin (TBT)+compounds	various	0.5 mg/kg	ISO/TS 16179:2012	PU items, plastic accessories	Prints, adhesives, PU, silicon (zipper pullers) lacquers
Triphenyltin (TPhT)	various	1 mg/kg			
Monobutyl tin (MBT)	various				
Dibutyl tin (DBT)	various				
Monobutyl tin (MBT)	various				
Diocetyl tin (DOT) + compounds	various				
Tricyclohexyltin (TCyHT)	various				
Trimethyltin (TMT)	various				
Triocetyl tin (TOT)	various				
Tripolytin (TPT)	various				

15. Perfluorinated Compounds

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Perfluoro octane sulphonate (PFOS) and related substances	Various	1 µg/m ²	CEN/TS 15968:2014	stain and/or water repellend finished textiles and leathers	Test only necessary if the product has DWR finish
Perfluoro octanoic acid (PFOA) and related substances	Various				



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16. Phthalates					
RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Dibutylphthalate (DBP)	84-74-2	500 mg/kg each or sum of all 1000 mg/kg	Textiles with prints and EN ISO 14389 all other articles: solvent extraction with toluene-GC/MS	PU and PVC plastics, prints, accessories	Widely used in prints and coatings and in plasticised polymers
Benzylbutylphthalate (BBP)	85-68-7				
Bis-(2-ethylhexyl)phthalate (DEHP) *	117-81-7				
Di-n-octylphthalate (DNOP)	117-84-0				
Diisononylphthalate (DINP)	28553-12-0				
Diisodecylphthalate (DIDP)	26761-40-0				
Di-iso-butylphthalate (DIBP)	84-69-5				
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DIHP)	68515-42-4				Not used as frequently as other phthalates



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1,2-Benzenedicarboxylicsäure, di-C6-8-branched alkyl esters, C7-rich (DHNUP)	71888-89-6			
Bis(2-methoxyethyl)phthalate	117-82-8			
Diisopentylphthalate	605-50-5			
n-Pentyl-isopentylphthalate	776297-69-9			
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0			
1.2-benzenedicarboxylic acid, di-C6-C10 alkyl esters	68515-51-5			
1.2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1			
Dipentylphthalate (DPP)	131-18-0			
Dihexylphthalate (DnHP)	84-75-3			



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17. Polycyclic Aromatic Hydrocarbons (PAH)

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Benzo[a]anthracene	56-55-3	each PAH: 1,0 mg/kg	ZEK 01.4-08 (= AfPS GS 2014:01 PAK)	Rubber, black plastics, black lacquered items, black synthetic fibres	May be found in rubber, plastics, lacquers and coatings. PAHs are often found in the outsoles of footwear and in printing pastes for screen prints.
Benzo[a]pyrene	50-32-8				
Benzo[b]fluoranthene	205-99-2				
Benzo[e]pyrene	192-97-2				
Benzo[j]fluoranthene	205-82-3				
Benzo[k]fluoranthene	207-08-9				
Chrysene	218-01-9				
Dibenz[a,h]anthracene	53-70-3				
Acenaphthene	83-32-9				
Acenaphthylene	208-96-8				
Anthracene	120-12-7	sum all PAH: 10 mg/kg			
Benzo[ghi]perylene	191-24-2				
Cyclopenta[c,d]pyrene	27208-37-3				
Dibenzo[a,e]pyrene	192-65-4				
Dibenzo[a,h]pyrene	189-64-0				
Dibenzo[a,i]pyrene	189-55-9				
Dibenzo[a,l]pyrene	191-30-0				
Fluoranthene	206-44-0				
Fluorene	86-73-7				
Indeno[1,2,3-cd]pyrene	193-39-5				
1-Methylpyrene	2381-21-7				
Naphthalene	91-20-3				
Phenanthrene	85-01-8				



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Pyrene	129-00-0				
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18. Volatile Organic Compounds (VOCs)

RESTRICTED SUBSTANCE	CAS NUMBER	REQUIREMENT	TEST METHOD	MATERIALS OF CONCERN	COMMENTS
Benzene	71-43-2	5 mg/kg	CEN ISO/TS 16189:2013	PU and items with glues/adhesives.	
Carbon Disulfide	75-15-0	Sum all VOCs: 1000 mg/kg			
Carbon Tetrachloride	56-23-5				
Chloroform	67-66-3				
Cyclohexanone	108-94-1				
1,2-Dichloroethane	107-06-2				
1,1-Dichloroethylene	75-35-4				
Dimethylacetamide (DMAC)	127-19-5				
Ethylbenzene	s				
Pentachloroethane	76-01-7				
1,1,1,2- Tetrachloroethane	630-20-6				
1,1,2,2- Tetrachloroethane	79-34-5				
Tetrachloroethylene (PERC)	127-18-4				
Toluene	108-88-3				
1,1,1- Trichloroethane	71-55-6				
1,1,2- Trichloroethane	79-00-5				
Trichloroethylene	79-01-6				



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Xylenes (meta-, ortho-, para-)	1330-20-7				
	108-38-3				
	95-47-6				
	106-42-3				