BALLY, Switzerland Est. 1851



INTRODUCTION

Products for all brands in the Bally Group are produced with great consideration for customers' health as well as for the environment. Our strategy is to practice the precautionary principle in our work with regardxs to monitoring and restricting chemicals in our products. Therefore, we often go further than the law demands. However if there is a legal limit for a substance we always apply the strictest limit in our selling countries and we also consider to apply some lower limit for some particular substances which are of environmental interest.

The below table provides information about the field of application and description of the restricted substances. This information is of use in the proactive work on how to avoid restricted substances. Please note that the table does not claim to be complete; there might be other fields of application for a substance than mentioned.

This document dates back to 2017 and is regularly reviewed.

STANDARD	DESCRIPTION AND FIELD OF APPLICATION
AlkylPhenols	Commonly use of alkylphenols compound include Nonylphenols (NPs) and octlyphenols and a their etoxylates, particulary nonyplphenols etohoxylates. NPs are widely used in textiles industries in cleaning and dyeind processes. They are toxic to acquatic life, persit in the environment and ca accumulate in body tissue and biomagnify (increase in conentratione throught the food chian). NPs are heavly regulated in Europe and since 2005 there has been an EU-wide on major application. Uses of APEOs include but are not limited to: - Cleaning agents - Scouring agents - Swetting agents - Softeners - Emulsifier/dispersing agents - Impregnating agents - Degreasing agents for leather - Finishing - De-gumming for silk production - Dyes and pigment preparations

STANDARD	DESCRIPTION AND FIELD OF APPLICATION
Azo Dyes and Pigments	Azo dyes are one of the main types used by the texitle and leather industries. However some azo dyes break down during uses and realease chemical known as aromatic amines, some of which can cause cancer. The EU has banned the use of thes azo that release cancer-amines in any texitle leather or othe product that come in contact with human skin
Disperse dyes	Disperse dyes are molecules that can penetrate the fibre system of polyester. It is not chemically bonded to the polyester fibre but trapped inside the fibre by physical forces.
Heavy metal	Heavy metal such as cadmium, lead, mercury and arsenic, have been used iun certain dyes and pigments used for textile, leather and other product. These metals can accumulate in the body over time and are highly toxic, with irreversible effects incluting damage to nervoussystem (leadnad mecury) or the kidneys (cadmium). Cadmium is also cause of cancer. Cadmium compounds can be used in some pigments and as stabiliser for PVC plastic. Cadmium compounds have been found in fertilisers and biocides. Cadmium metal can be used in alloys and for plating of other metals. Cadmium compounds can be used in paints, e.g. surface paints on zippers and buttons. Arsenic and its compounds can be used in some preservatives, pesticides and defoliants for cotton. Lead compounds can be used as stabilisers for plastics. Paints and surface coatings for plastic, leather, wood and metal could contain lead compounds. Examples of coated or painted products are zippers, beads and buttons. Pigments based on lead could be used in for example plastic buttons.
Chromium VI	Uses of chromium VI include certain textile process anda leather tanning. It is highly toxic even at low concentrations, including to many acquatic organism. Chromium is used in leather tanning and can be oxidised into Cr64. To avoid oxidation of free CrIII into CrVI, e.g. during shipment, the finished product should have a reductive capacity. This could be accomplished by using products with reducing/buffering effect. An aging test must be performed before analysing CrVI on the leather. The aging test simulates transportation.
Chlorophenols	Chlorophenols are a group of chemical used as biocides in a wide range of applications, frmo pesticides to wood preservatives and textiles or leathers. Pentachlorophenol (PCP) and its derivatives are used as biocides in textile and leather industries. PCP is Hghly toxic to humas and can affect many orgns in the body. Its also highly toxic to aquatic organism. The EU banned production of PCP-containing products in 1991 and also heavily restricts the sale and use of all goods that contain the chemical. Pentachlorophenol (PCP), Tetrachlorophenol (TeCP), Trichlorophenol (TrCP) and their salts & esters can be used to prevent mould and kill insects when growing cotton and when storing/transporting fabrics.
Short Chain Chlorinated Paraffins	Short-chain chlorinated paraffins (SCCPs) are used in the textile industry as flame retardands and finishing agents for leather and textiles. They are highly toxic to acquatic organisms, do not readly break down in the enviroment and have high potential to accumulate in living organisms. Chloroparaffins are hydrocarbons with a straight carbon chain. They can be used as flame retardants or as fat liquoring of leather. They can also be used in PU coating.
Chlorobenzenes	Chlorobenzenes are peristent and bioaccumulative chemicals that have been used as solvents and biocides, in the manifacture of dyes and as chemical intermediaries. The eefects of exposure depend on the type of chlorobenzene. They are used as carriers in the dyeing process of polyester or wool/polyester fibres. They can also be used as solvents.

STANDARD	DESCRIPTION AND FIELD OF APPLICATION
Perfluorinated Chemicals	Perfluorinated chemicals (PFCs) are man madechemicals widely used by industry for their non stick and water-repellent properties. In the textile industries they are used to make textile and leather product products both water and stain-proof.In production they are used as water repellent agents, e.g. on jackets, shower curtains, etc. PFCs include PFOS, PFOA, Fluorotelomers, the compounds in the C6 and C8 fluorine technology and polyfluorinated compounds (fully or partially fluorinated). Evidence shows that many PFCs persist in the enviroment and can accumulate in body tissue.
Phthalates	Phthalates are a group of chemical most common used to soften PVC (the plasti polyvinyl chloride). IN the textile industry they arte used in artificial leahter, rubber and PVC and in some dyes. The phathalates DEHP and DBP are calssified as "toxic to reproduction" in Europe and their use restraicted. Under EU legislation the phthalates DEHP BBP and DBP were banned in 2015. Phthalates can be found in: - Print pastes - Adhesives - Plastic (not only PVC) - Plastic buttons - Plastic sleevings - Silicone
Organotin Compounds	Formaldehyde is a volatile, colourless gas that is present in small amounts in the atmosphere, tobacco smoke, glue, air pollution etc. Due to its volatility, formaldehyde is "contagious". If you place a garment with formaldehyde on top of a garment that does not contain formaldehyde, the other garment may become "infected". Fabric samples for testing need to be packed separately in plastic bags. Formaldehyde/ formaldehyde releasing compounds can be applied for: - Dimensional stability control (i.e. Pre-shrinkage) - Easy-care - Crinkle treatment - Fixation or preservation of dyes and prints - Adhesives for flock prints - Binders for pigment prints - Fluorescent dyes and pigments
Flame Retardants	Flame retardants are used to decrease the flammability of the product, by for example lowering the energy (heat) of the flame. Some of the flame retardants that are banned and restricted include Hexabromocyclodecane, Polybrominated Biphenyls (PBBs) and Polybrominated Diphenyl Ethers (PBDEs).
Polyaromatic Hydrocarbons (PAH)	Polyaromatic Hydrocarbons (PAHs) are natural components of crude oil and they are a common residue from oil refining. Oil residues containing PAHs are added in rubber and plastics as a softener or extender. Therefore, PAHs are risky in rubber, plastics, lacquers, foam (padding) and coatings. Clean mineral oils should be used in the rubber to avoid PAHs.
Dimethylfumarate (DMFu)	Dimethylfumarate is an anti-mould agent used in sachets in packaging. Dimethyl fumarate has been found to be an allergic sensitizer at very low concentrations, producing eczema that is difficult to treat. Concentrations as low as 1 ppm may produce allergic reactions.[18] There are only a handful of equally potent sensitizers.
Dimethylformamide (DMF)	Dimethylformamide is a solvent used in plastics and in rubber. It has a strong smell also in the finished product. Water based PU does not contain Dimethylformamide and is therefore preferable.

BALLY RSL LEATHER

STANDARD	ABBREVIATION	CAS #	MAIN COUNTRIES AND REGULATION NAMES
AlkylPhenois	APEO	various	- EU SVHC List European Union REACH Regulation (EC) No. 1907/2006 ANNEX XIV ANNEX ANNEX ANNEX ANNEX SIVIL REGULATION (EC) No. 1907/2006 Annex XVIII
Alkylphenols (b)	АР	various	- EU SYMC List European Union REACH Regulation (EC) No. 1907/2006 ANNEX XIV ANNEX ANNEX ANNEX ANNEX STATEMENT OF THE STATEMENT OF T
Azo Dyes (c)	,	various	- EU European Union REACH Regulation (EC) No. 1907/2006 Annex XVII - CHINA The National Standard of the People's Republic of China GRAPHIA The National Standard of the People's Republic of China GR 20400-2006 Leather and Fur - SOUTH KOREA (KC Mark)
Heavy Metals (total content)			
Lead (total)	РЬ	7439-92-1	
Cadmium (total)	Cd	7440-43-9	- European Union REACH Regulation (EC) No. 1907/2006 Annex XVII
Arsenic (total)	As	7440-38-2	and amendments - USA: Californian Proposition 65 [Prop 65] - CHINA: GB 28480-2012 / Provision for Limit of Baneful Elements:
Mercury (total)	Hg	7439-97-6	
Lead on surface	РЬ	7439-92-1	- USA: Californian Proposition 65 (Prop 65)
Chromium VI	Cr VI	,	- SOUTH KOREA (K.C. Mark) - EU: Regulation EU N. 301/2014 of 25/03/2014 that modified annex XVII Commission Regulation (EC) No. 1907/2006 - "REACH"
Chromium VI after ageing (not fundamental requirement for compliance only for Bally's knowledge)	Cr VI	,	,
Chlorophenols (e)	PCP TeCPs TrCPs	various	-South Korea KC-Mark - European Union REACH Regulation (EC) No. 1907/2006 Annex XVII and amendments
Short Chained Chlorinated parrafins C10-C13	SCCP	85535-84-8	-EU: POPs Regulation (EC) No. 850/2004, Annex I -EU: Commission Regulation (EC) No 1907/2006, SVHC
Organotin Compounds(F)		Various	- EU European Union REACH Regulation (EC) No. 1907/2006 Annex XVII REACH (C Mark) - SOUTH KOREA (KC Mark) - SOUTH KOREA (KC Mark) - Or South Reach (C Mark) - Or South Reach (C Mark) - OR It is applied only for bash (conting (under 36 months) - ISBH (Regulatory Confirmation Notice (Notice NO. 2007-34) Issued - Or South Regulatory (Technology and Standards)
Perfluorinated Chemicals (G)	(PFCs)	Various	EU SVVC REACH - European Union regulation (EC) No. 1907/2006 ANNEX XIV EU European POPs Regulation (EC) No. 850/2004 Annex I Stockholm Convention
Phthalates (H)	,	Various	-EU SVHC REACH - European Union regulation (EC) No. 1907/2006 ANNEX XIV -EU SVHC REACH - European Union regulation (EC) No. 1907/2006 ANNEX XVII - USA: Californian Proposition 65 (Prop 65)
Polycyclic Aromatic Hydrocarbons (PAHs) (I)	,	Various	-Union REACH Regulation (EC) No 1807/2008 Annex XVII - EU Regulation (UE) n. 1272/2013 (from 27/12/2015)
Formaldehyde		50-00-0	- China GB 18401 - Kore KC Mark

STANDARD	ABBREVIATION	CAS ₩	MAIN COUNTRIES AND REGULATION NAMES
Dimethylfumarate	DMFu	624-49-7	-EU SVHC REACH - European Union regulation (EC) No. 1907/2006 ANNEX XVII - Kores KC Mark
Flame Retardans (L)	,	various	-EU SYHC REACH -European Union regulation (EC) No. 1907/2006 ANNEX XIV, XVII
pH [Ø]			

BALLY RSL TEXTILE MATERIAL

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BALLY RSL METAL

STANDARD	ABBREVIATION	CAS #	MAIN COUNTRIES AND REGULATION NAMES
	Рь	7439-92-1	
	Cd	7440-43-9	
Heavy metals total content (substrate)	As	7440-38-2	- European Union REACH Regulation (EC) No. 1907/2006 Annex XVII and amendments - USA: Californian Proposition 65 [Prop 65]
	Hg	7439-97-6	- CHINA: GB 28480-2012 / Provision for Limit of Baneful Elements
	Cr VI	1	
Heavy metals total content (surface coating)	РЬ	7439-92-1	- USA: Californian Proposition 65 [Prop 65]
Nickel release	Ni		
Phthalates (H)			
Polycyclic Aromatic Hydrocarbons (I)	РАН		

BALLY RSL PLASTIC

STANDARD	ABBREVIATION	CAS#	MAIN COUNTRIES AND REGULATION NAMES
	Рь	7439-92-1	
	Cd	7440-43-9	
Heavy metals total content (substrate)	As	7440-38-2	- European Union REACH Regulation (EC) No. 1907/2006 Annex XVII and amendments - USA: Californian Proposition 65 [Prop 65]
	Нд	7439-97-6	- CHINA: GB 28480-2012 / Provision for Limit of Baneful Elements
	Cr VI	1	
Heavy metals total content (surface coating)	РЬ	7439-92-1	- USA: Californian Proposition 65 [Prop 65]
Short Chained Chlorinated parrafins	SCCP	85535-84-8	-EU: POPs Regulation (EC) No. 850/2004, Annex I -EU: Commission Regulation (EC) No 1907/2006, SVHC
Organotin Compounds (F)	,	various	- EU European Union REACH Regulation (EC) No. 1907/2006 Annex, VII. - The Committee of the
Phthalates (H)	,	various	-EU SVHC REACH - European Union regulation (EC) No. 1907/2006 ANNEX XIV XUL SVHC REACH - European Union regulation (EC) No. 1907/2006 . USA: Californian Proposition 65 [Prop 65]
Polycyclic Aromatic Hydrocarbons (I)	РАН	various	-Union REACH Regulation (EC) No 1907/2008 Annex XVII - EU Regulation (UE) n. 1272/2013 (from 27/12/2015)
Vinyl chloride monomer	1	75-01-4	- CHINA GB 21550-2008 (Restriction of Hazardous Materials in PolyvinylChloride (PVC) Artificial Leather)
N,N-Dimethylformamide	DMFo	68-12-2	-EU SVHC REACH - European Union regulation (EC) No. 1907/2006 ANNEX XIV
Formamide	1	75-12-7	-EU SVHC REACH - European Union regulation (EC) No. 1907/2006 ANNEX XIV

BALLY RSL LIST OF SUBSTANCES

Ethoxylated nonylphenols (NPEO)(1-16) 9002-93-1 various	CHEMICAL SUBSTANCES GROUP (A)	SUBSTANCE	CAS N°
CHEMICAL SUBSTANCES GROUP (B) SUBSTANCE CAS N°	ALVVI BUENOLO ETTIONVI ATED	Ethoxylated nonylphenols (NPEO)(1-16)	9002-93-1 various
Nonyiphenois (NP) branched 2154-52-3/104-40-5/84852-15-3	ALATE PRENUES ETHOATLATED	Ethoxylated octylphenols (NPEO)(1-18)	9016-45-9 various
Octylphenol 27193-28-8/1806-26-4/140-66-9	CHEMICAL SUBSTANCES GROUP (B)	SUBSTANCE	CAS N°
CHEMICAL SUBSTANCES GROUP (C) SUBSTANCE CAS N*		Nonyiphenois (NP) branched	2154-52-3/104-40-5/84852-15-3
4-Aminobiphenyl 92-67-1 Benzidine 92-87-5 4-Chloro-o-toluidine 95-69-2 2-Naphtilamine 91-59-8 o-Aminoazotoluene 97-56-3 5-ntro-o-toluidine 99-55-8 p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4	ALKYL PHENOLS	Octylphenol	27193-28-8/1806-26-4/140-66-9
4-Aminobiphenyl 92-67-1 Benzidine 92-87-5 4-Chloro-o-toluidine 95-69-2 2-Naphtilamine 91-59-8 o-Aminoazotoluene 97-56-3 5-nitro-o-toluidine 99-55-8 p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4			
Benzidine 92-97-5 4-Chloro-o-toluidine 95-69-2 2-Naphtilamine 91-59-8 0-Amineazotoluene 97-56-3 5-nitro-o-toluidine 99-55-8 p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4	CHEMICAL SUBSTANCES GROUP (C)	SUBSTANCE	CAS N°
4-Chloro-o-toluidine 95-89-2 2-Naphtilamine 91-59-8 o-Aminoazotoluene 97-56-3 5-nitro-o-toluidine 99-55-8 p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4		4-Aminobiphenyl	92-67-1
2-Naphtilamine 91-59-8 0-Aminoazotoluene 97-56-3 5-nitro-o-toluidine 99-55-8 p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4		Benzidine	92-87-5
o-Aminoazotoluene 97-56-3 5-nitro-o-toluidine 99-55-8 p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4		4-Chloro-o-toluidine	95-69-2
5-nitro-o-toluidine 99-55-8 p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4		2-Naphtilamine	91-59-8
p-Chloroaniline 106-47-8 2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4		o-Aminoazotoluene	97-56-3
2,4-Diaminoanisole 615-05-4 4,4'-Diaminodiphenylmethane 101-77-9 3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4		5-nitro-o-toluidine	99-55-8
4.4*-Diaminodiphenylmethane 101-77-9 3,3*-Dichlorobenzidine 91-94-1 3,3*-Dimetoxybenzidine 119-90-4		p-Chloroaniline	106-47-8
3,3'-Dichlorobenzidine 91-94-1 3,3'-Dimetoxybenzidine 119-90-4		2,4-Diaminoanisole	615-05-4
3,3'-Dimetoxybenzidine 119-90-4		4,4'-Diaminodiphenylmethane	101-77-9
		3,3'-Dichlorobenzidine	91-94-1
		3,3'-Dimetoxybenzidine	119-90-4
3,3'-Dimethylbenzidine 119-93-7		3,3'-Dimethylbenzidine	119-93-7
AROMATIC AMINES 3,3'-Dimethyl-4,4'-diaminobiphenilmethane 838-88-0	AROMATIC AMINES	3,3'-Dimethyl-4,4'-diaminobiphenilmethane	838-88-0
p-Cresidine 120-71-8		p-Cresidine	120-71-8
4,4*-Methilen-bis-(2-chloroaniline) 101-14-4		4,4'-Methilen-bis-(2-chloroaniline)	101-14-4
4,4'-Oxydianiline 101-80-4		4,4'-Oxydianiline	101-80-4
4,4*-Thiodianiline 139-65-1		4,4'-Thiodianiline	139-65-1
o-Toluidine 95-53-4		o-Toluidine	95-53-4
2,4-Diaminotoluene 95-80-7		2,4-Diaminotoluene	95-80-7
2,4,5-trimethilaniline 137-17-7		2,4,5-trimethilaniline	137-17-7
o-Anisidinae 90-04-0		o-Anisidinae	90-04-0
4-Aminoazobenzene 60-09-3		4-Aminoazobenzene	60-09-3
2,6-Xilydine 87-62-7		2,6-Xilydine	87-62-7
2,4-Xilydine 95-68-1		2,4-Xilydine	95-68-1

CHEMICAL SUBSTANCES GROUP (D)	SUBSTANCE	CAS N°
	Red Pigment 104	12656-85-8
	C.I. Disperse Blue 3	2475-46-9
	C.I. Disperse Blue 7	3179-90-6
	C.I. Disperse Blue 26	3860-63-7
	C.I. Disperse Blue 35	12222-75-2
	C.I. Disperse Blue 102	12222-97-8
	C.I. Disperse Blue 106	12223-01-7
	C.I. Disperse Blue 124	61951-51-7
	C.I. Disperse Brown 1	23355-64-8
	C.I. Disperse Orange 1	2581-69-3
ALLERGENIC DYESTAFF	C.I. Disperse Orange 3	730-40-5
	C.I. Disperse Orange 37	12223-33-5
	C.I. Disperse Orange 76	13301-61-6
	C.I. Disperse Red 1	2872-52-8
	C.I. Disperse Red 11	2872-48-2
	C.I. Disperse Red 17	3179-89-3
	C.I. Disperse Yellow 1	119-15-3
	C.I. Disperse Yellow 9	6373-73-5
	C.I. Disperse Yellow 39	12236-29-2
	C.I. Disperse Yellow 49	54824-37-2
	Acid Violet 49	1624-09-3
	Basic Blue 26	2580-56-5
DYESTAFF OTHERS-BANNED	Basic Violet 1	8004-87-3
	Basic Violet 3	548-62-9
	Navy Blue	118685-33-9
	Acid Red 26	3761-53-3
	Basic Red 9	569-61-9
	Basic Violet 14	632-99-5
	Direct Black 38	1937-37-7
	Direct Blue 6	2602-46-2
CARCINOGENIC DYESTAFF	Direct Red 28	573-58-0
	Disperse Blue 1	2475-45-8
	Disperse Orange 11	82-28-0
	Disperse Yellow 3	2832-40-8
	Yellow Pigment 34	1344-37-2
	Disperse Yellow 23	6250-23-3
	Direct Brown 95	16071-86-6
	Disperse Orange 149	85136-74-9

CHEMICAL SUBSTANCES GROUP (E)	SUBSTANCE	CAS N°
	Pentachlorophenol	87-86-5
	Tetrachlorophenol (TeCP), isomers	25167-83-3
	2,3,5,6 Tetrachlorophenol	935-95-5
	2,3,4,6-Tetrachlorophenol	58-90-2
CHLORINATED PHENOLS	2,3,4,5-Tetrachlorophenol	4901-51-3
	Trichlorophenol (TriCP), isomers	25167-82-2
	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
	3,4,5-Trichlorophenol	609-19-8
CUENICAL CURSTANCES CROUP (F)	CURCTANGE	040.00

CHEMICAL SUBSTANCES GROUP (F)	SUBSTANCE	CAS N°
	Tributyltin TBT	56573-85-4
	Triphenyltin T PhT	668-34-8
	Dibutyltin DBT	1002-53-5
ORGANOTIN COMPOUND	Dioctyltin DOT	15231-44-4
	Monobutyltin MBT	78763-54-9
	Monooctyltin MOT	15231-57-9
	Tetrabutyltin TeBT	1461-25-2

CHEMICAL SUBSTANCES GROUP (G)	SUBSTANCE	CAS N°
	Perfluorobutyric acid PFBA	375-22-4
	Perfluoropentanoic acid PFPA	2706-90-3
	Perfluoro-n-hexanoic acid PFHxA	307-24-4
	Perfluoro-n-heptanoic acid PFHpA	375-85-9
	7H-Perfluoroheptanoic acid HPFHpA	1546-95-8
	Perfluoro-n-octanoic acid PFOA	335-67-1
PERFLUORINATED CHEMICALS	Perfluoro-n-nonanoic acid PFNA	375-95-1
	Perfluoro-n-decanoic acid PFDA	335-76-2
	2H,2H-Perfluorodecanoic acid H2PFDA	
	Perfluoro-3,7-dimethyloctanoic acid PF-3,7-DMOA	172155-07-6
	Perfluoroundecanoic acid PFUnA	2058-94-8
	2H,2H,3H,3HPerfluoroundecanoic acid H4PFUnA	34598-33-9
	Perfluorododecanoic acid PFDoA	307-55-1
	Perfluorotridecanoic acid PFTrA	72629-94-8
	Perfluorotetradecanoic acid PFTeA	376-06-7
	Perfluorobutanesulfonic acid, Potassium salt PFBS	375-73-5 or 29420-49-3
	Perfluorohexanesulfonic acid, Potassium salt PFHxS	355-46-4 or 3871-99-6
	Perfluoro-1-heptanesulfonic acid, potassium salt PFHpS	60270-55-5
	Perfluorooctanesulfonic acid, Potassium salt PFOS	1763-23-1 or 2795-39-3

CHEMICAL SUBSTANCES GROUP (G)	SUBSTANCE	CAS N°
PERFLUORINATED CHEMICALS	1H,1H,2H,2HPerfluorooctanesulphonic acid H4PFOS 6:2 orPFOSAH4PFOS 6:2	27619-97-2
	Perfluorodecane sulfonic acid, sodium salt PFDS	335-77-3
	Perfluorooctane sulfonamide PFOSA	754-91-6
	N-Methylperfluoro-1 octanesulfonamide N-MeFOSA	31506-32-8
	N-Ethylperfluoro-1- octanesulfonamide N-EtFOSA	4151-50-2
	2-(N-methylperfluoro-1-octanesulfonamido)-ethanol N-MeFOSE	24448-09-7
	2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol N-EtFOSE	1691-99-2
	1H,1H,2H,2H-Perfluorooctyl acrylate 6:2 FTA	17527-29-6
	1H,1H,2H,2H-Perfluorodecyl acrylate 8:2 FTA	27905-45-9
	1H,1H,2H,2HPerfluorododecyl acrylate 10:2 FTA	17741-60-5
	2-Perfluorobutylethanol FTOH 4-2	2043-47-2
	2-Pertfluorohexylethanol FTOH 6-2	647-42-7
	2-Perfluorooctylethanol FTOH 8-2	678-39-7
	2-Pertfluorodecylethanol FTOH 10-2	865-86-1

CHEMICAL SUBSTANCES GROUP (H)	SUBSTANCE	CAS N°
PHTHALATES	Di-(2-ethylhexyl)-phthalate DEHP	117-81-7
	Butylbenzylphthalate BBP	85-68-7
	Dibutylphthalate DBP	84-74-2
	Di-iso-butylphthalate DIBP	84-69-5
	Di-iso-nonylphthalate DINP	28553-12-0
	Di-n-octylphthalate DNOP	117-84-0
	Di-isodecylphthalate DIDP	26761-40-0
	Di-n-hexyl phthalate DnHP	84-75-3
	1,2-Benzenedicarboxylic acid, di-C6-8 DIHP	71888-89-6
	1,2-Benzenedicarboxylic acid, di-C7-11 DHNUP	68515-42-4
	Bis(2-methoxyethyl) phthalate DMEP	117-82-8
	Di-iso-pentylphthalate DIPP	605-50-5
	N-Pentyl-isipentylphthalate nPIPP	776297-69-9
	Di-n-pentylphtalate DnPP	131-18-0
	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4
	dimethyl phthalate DMP	131-11-3
	diethylphthalate DEP	84-66-2

CHEMICAL SUBSTANCES GROUP (I)	SUBSTANCE	CAS N°
	Benzo(a)pyrene	50-32-8
	Benzo(a)anthracene	56-55-3
	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
	Dibenzo(a, h)anthracene	53-70-3
Polycyclic Aromatic Hydrocarbons (PAH)	Acenaphtylene	208-96-8
, , , , , , , , , , , , , , , , , , , ,	Acenaphtalene	83-32-9
	Fluorene	86-73-7
	Phenanthrene	85-01-8
	Fluoranthene	206-44-0
	Pyrene	129-00-0
	Indeno(1,2,3-cd)pyrene	193-39-5
	Benzo(g,h,i)perylene	191-24-2
	Anthracene	120-12-7
	Naphtalene	91-20-3

CHEMICAL SUBSTANCES GROUP (L)	SUBSTANCE	CAS N°
FLAME RETARDANT	Polybrominated biphenyles PBB	59536-65-1
	Tris-(2,3-dibromopropyl)-phosphate TRIS	126-72-7
	Tris-(aziridinyl)-phosphinoxide TEPA	5455-55-1
	Pentabromodiphenylether pentaBDE	32534-81-9
	Octabromodiphenylether octaBDE	32536-52-0
	Decabromodiphenylether decaBDE	1163-19-5
	Tris(2-chloroethyl)phosphate TCEP	115-96-8
	Hexabromocyclododecane HBCDD	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8
	Tetrabromodiphenylether TetraBDE	various
	Heptabromodiphenylether heptaBDE	various
	Hexabromodiphenylether hexaBDE	various

Supplier's Acknowledgement

We, the undersigned hereby confirm that:

- We have received and taken due note of the contents of the Bally Supplier agreement for the use of restricted chemicals in Bally products.
- We will comply with the agreement requirements based on a development oriented approach and without amendment or abrogation.
- We will inform all of our employees/subcontractors of the content of the Code, and that we will ensure that they also comply with the provisions incorporated therein.

Name of Company
Name and Title
TNATTIE ATTUTTUE
Signature Company Stamp/Seal
Company's Business Registration/Statutory ID/Code/Number
Date & Place

This document must be signed by an authorized representative of the Manufacturer or Supplier and returned to Bally.