Worksheet 1

For verifying compliance with § 2.3.1. Prohibited / restricted inputs in all production stages

When using restricted materials, you must attach documentation affirming compliance with the restriction noted. Failing to provide this supporting documentation may result in delays in processing your application.

Identification of Input/Material: _____

Supplier Name, Address: _____

Substance group	Criteria	Confirm by checking below that the material does not contain the item or complies with any listed restrictions.
Aromatic and/or halogenated solvents	Prohibited	☐ Does not contain prohibited material
Brominated and chlorinated flame re-tardants	Prohibited	☐ Does not contain prohibited material
Chlorinated benzenes	Prohibited	☐ Does not contain prohibited material
Chlorophenols (including their salts and esters)	Prohibited (such as TeCP, PCP)	☐ Does not contain prohibited material
Complexing agents and surfactants	Prohibited are: - All APs and APEOs (i.e. NP, OP, NPEO, OPEO, APEOs terminated with functional groups, APEO-polymers) - EDTA, DTPA, NTA - LAS, a-MES-	☐ Does not contain prohibited material
Endocrine disruptors	Prohibited	☐ Does not contain prohibited material
Formaldehyde and other short-chain aldehydes	Prohibited are *inputs* that contain or generate formaldehyde or other short-chain alde-hydes during designated application	☐ Does not contain prohibited material
Genetically modified organisms (GMO's) and their derivates (including enzymes derived from genetically modified organisms)	Prohibited are all inputs that: - contain GMO - contain enzymes derived from GMO - are made from GMO raw materials (e.g. starch, surfactants or oils from GM plants)	☐ Does not contain prohibited material
Heavy metals	Prohibited, inputs must be ‘heavy metal free’. Impurities must not exceed the limit values as defined in annex A.	☐ Does not contain prohibited material

	Exceptions valid for dyes and pigments are set in chapter 2.4.6. and 2.4.7.	
Inputs (e.g. azo dyes and pigments) re-leasing carcinogenic arylamine com-pounds (MAK III, category 1,2,3,4)	Prohibited	☐ Does not contain prohibited material
Inputs containing functional nanoparticles (= particles with a size 1-100 nm)	Prohibited	☐ Does not contain prohibited material

Worksheet 1, continued…

Substance group	Criteria	Confirm by checking below that the material does not contain the item or complies with any listed restrictions.
Inputs with halogen containing compounds	Prohibited are inputs that contribute > 1% permanent AOX. Exceptions valid for pigments are set in chapter 2.4.7.	☐ Does not contain prohibited material
Organotin compounds	Prohibited (such as DBT, MBT, TBT, DOT, TPhT)	☐ Does not contain prohibited material
Plasticizers	Prohibited are: PAH, phthalates, Bisphenol A and all other plasticizers with endocrine disrupting potential	☐ Does not contain prohibited material
Per- and Polyfluorinated compounds (PFC)	Prohibited (such as PFCA (incl. PFOA), PFSA (incl. PFOS) and FTOH)	
Quaternary ammonium compounds	Prohibited are: DTDMAC, DSDMAC and DHTDMAC	☐ Does not contain prohibited material
Short-chain chlorinated paraffins (SCCPs, C10-13)	Prohibited	
Substances and preparations that are prohibited for application in textiles with a recognised internationally or a nationally valid legal character	Prohibited	☐ Does not contain prohibited material
Substances and preparations having restrictions in usage for application in textiles with a	The same restrictions apply, provide the substances and preparations are not already prohibited or have stricter restrictions criteria	☐ Does not contain prohibited material

recognised internationally or nationally legal character	according to this standard. Substances listed in regulation EC 552/2009 (amending regulation EC 1907/2006 (REACH), annex XVII), and the 'candidate list of substances of very high concern for authorisation' of the European Chemicals Agency (ECHA) are prohibited.	

I, on behalf of the company, hereby attest that the information provided in this form is accurate and truthful to the best of my knowledge.

Identification of Input: _____

Company Name:_____**Phone/e-mail:**_____

Printed Name:_____ **Title**[1]: _____

Signature:_____ **Date:**_____

Worksheet 2

For verifying compliance with § 2.4.5. Prohibited / restricted inputs in wet processing

When using restricted materials, you must attach documentation affirming compliance with the restriction noted. Failing to provide this supporting documentation may result in delays in processing your application.

Substance or Pre-treatment Stage	Criteria	Confirm by checking below that the material does not contain the item or complies with any listed restrictions.
Ammonia treatment	Prohibited - Exception: allowed for pre-washing of wool, if performed in close circuit.	☐ Does not contain prohibited material ☐ Conforms to restrictions
Bleaches	On basis of oxygen only (peroxides, ozone, etc.). Approved Certifiers may grant exceptions for non-cotton fibre products where oxygen bleaches are not sufficiently functional, provide they meet the basic requirements as set in chapter 2.3.1. and 2.3.2.	☐ Does not contain prohibited material ☐ Conforms to restrictions
Boiling, kiering, washing	Allowed are auxiliaries that meet the basic requirements as set in chapter 2.3.1. and 2.3.2. only. Washing detergents must not contain phosphates.	☐ Does not contain prohibited material ☐ Conforms to restrictions
Chlorination of wools	Prohibited	☐ Does not contain prohibited material ☐ Conforms to restrictions
Desizing	Allowed are GMO free enzymatic desizing and other auxiliaries that meet the basic requirements as set in chapter 2.3.1. and 2.3.2. only	☐ Does not contain prohibited material ☐ Conforms to restrictions
Mercerization	Allowed with auxiliaries that meet the basic requirements as set in chapter 2.3.1. and 2.3.2. only. Alkaline must be recycled.	☐ Does not contain prohibited material ☐ Conforms to restrictions
Optical brightening	Allowed are optical brighteners that meet all criteria for the selection of dyes and auxiliaries as set in chapter 2.4.6. Dyeing.	☐ Does not contain prohibited material ☐ Conforms to restrictions
Other, not explicit listed pre-treatment methods	Allowed are mechanical / thermal pre-treatment methods and such with the use of substances on basis of natural materials.	☐ Does not contain prohibited material ☐ Conforms to restrictions

I, on behalf of the company, hereby attest that the information provided in this form is accurate and truthful to the best of my knowledge.

Identification of Input: _____

Company Name:_____ Phone/e-mail:_____

Printed Name:_____ Title[1]: _____

Signature:_____ Date:_____

Worksheet 3

For verifying compliance with § 2.4.9 - Requirements for materials and accessories

When using accessories, you must attach documentation affirming compliance with the allowances noted. Failing to provide this supporting documentation may result in delays in processing your application.

Identification of Input/Material: _____

Supplier Name, Address: _____

Accessory	Used	Criteria	Check to confirm allowances
Fibre materials accepted for the remaining non-organic balance of the product's material composi-tion (max. 5% according to chapter 2.2.1. and max. 30% according to chapter 2.2.2.)	☐ Yes ☐ No	Allowed are: - conventional natural fibres: • all non-GMO vegetable fibres - except conventional cotton - and all animal fibres except conventional angora wool - regenerated fibres from certified organic raw materials, from *pre-* or *post-consumer waste* or from raw materials certified according to a program that verifies compliance with sustaina-ble forestry management principles: • raw materials used must be non-GMO; cellulosic based (such as viscose, modal, lyocell or acetate) and protein based fibres - recycled synthetic (polymer) fibres from *pre-* or *post-consumer waste*: • only polyester, polyamide, polypropylene and polyurethane (elastane) - regenerated fibres (from non-organic raw materials): • raw materials used must be non-GMO; the use is limited to a maximum of 10% resp. 25% for socks, leggings and *sportswear* - virgin synthetic (polymer) fibres: • only polyamide, polypropylene and polyurethane (elastane); the use is limited to a maximum of 10% resp. 25% for socks, leggings and *sportswear* - stainless steel fibres and mineral fibres, with exception of asbestos, carbon and silver fibres: • the use is limited to a maximum of 10% The additional fibre materials may be mixed with the organic fibres to the fabric or used in cer-tain details of the product. Blending organic and conventional fibres of the same type in the same product is not permitted. All additional materials must meet the limit values for residues as listed in	☐ Confirmed

		chapter 2.4.16.	
Material in general	☐ Yes ☐ No	Allowed are: - *natural materials* including biotic material (such as (organic) natural fibre, wood, leather, horn, bone, shell) and non-biotic material (such as minerals, metals, stone) - regenerated and synthetic materials, provide their use is not explicitly restricted for the in-tended application in the below list of *accessories*. Prohibited is the use of: - asbestos - carbon fibres - silver (filament, treated) fibres - chrome (e.g. as component of a metal or in leather tanning, except that stainless steel is permitted) - nickel (e.g. as component of a metal, except that stainless steel is permitted) - material from threatened animals, plant and timber - Chlorinated plastics (e.g. PVC) All materials used for *accessories* must not contain any prohibited *input* as listed in chapter 2.3.1 and must meet the applicable limit values for residues as listed in chapter 2.4.16. (Fill out worksheet 2 & 5).	☐ Confirmed
Appliqué, borders, cords, hat-bands, laces, linings	☐ Yes ☐ No	Allowed are: - natural materials - fibre blends containing a minimum of 70% certified organic (in conversion) fibres with fibres listed under 'additional fibre materials'	☐ Confirmed
Buckles, buttons and press-studs, edgings, elastic bands and yarns, embroidery yarns, fasten-ers and closing systems, inlays, interface, labels, interlinings, pockets, seam bindings, sewing threads, shoulder pads, zips		The requirements as specified in the line ‘material in general’ apply.	

Fillings, stuffing	☐ Yes ☐ No	If textile fibres are used the material requirements of chapter 2.2.1 respective 2.2.2 apply (since fillings with fibres are not considered *accessories*). If non-textile material is used only *natural materials* are permitted. *Natural material*s must be from certified organic (in conversion) production in case such certification is applicable for the kind of material used (e.g. for plant-based materials such as grain spelt or animal based-materials such as feathers).	☐ Confirmed
Supports and frames	☐ Yes ☐ No	The requirements as specified in the row 'material in general' apply. Latex foam used in mattresses must be made from certified organic (in conversion) latex or from latex certified according to a program that verifies compliance with sustainable forestry management principles. Polyurethane foams are not permitted in mattresses.	☐ Confirmed
Other, not explicitly listed *accessories*		The requirements as specified in the row 'material in general' apply.	

I, on behalf of the company, hereby attest that the information provided in this form is accurate and truthful to the best of my knowledge.

Identification of Input: _____

Company Name:_____ Phone/e-mail:_____

Printed Name:_____ Title[1]: _____

Signature:_____ Date:_____

Worksheet 4

For verifying compliance with § 2.4.15 - Tolerances for residues in textiles

When using non-organic inputs with any of the following materials, you must attach documentation affirming compliance with the allowances noted. Failing to provide this supporting documentation may result in delays in processing your application.

Identification of Input/Material: _____

Supplier Name, Address: _____

Parameter	Test method	Criteria	Criteria met	Residue potential declared on label
Alkylphenol (ethoxylates) NP, OP, NPEO, OPEO sum parameter	For NP, OP: Extraction, derivatisation, GC/MS or HPLC/MS For NPEO, OPEO: Extraction in methanol, derivatisation, HPLC/MS (test range for NPEO and OPEO: 3-15 moles)	< 20 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Arylamines with carcinogenic properties (amine-releasing azo dyes MAC III, category 1,2,3) **Aniline (MAK III, category 4)**	EN 14362-1 and -3 (HPLC/GCMS)	< 20 mg/kg < 100 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
AOX	Extraction with boiling water, adsorption on charcoal: AOX Analyzer based on ISO 9562	< 5.0 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Disperse dyes (classified as allergenic or carcinogenic)	DIN 54231 (LC/MS)	< 30 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Formaldehyde	Japanese. Law 112 or ISO 14184-1	< 16 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Glyoxal **and other short-chain aldehydes (mono- and dialdehydes up to C_6)**	Extraction, (acc. to ISO 14184-1), ISO 17226-1 (HPLC)	< 20 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
pH Value	ISO 3071	4.5 – 9.0 (no skin contact) 4.5 – 7.5 (skin contact and babywear)	☐ Yes ☐ No	☐ Yes ☐ No
Chlorophenols (PCP, TeCP)	LFGB 82-02-08	< 0.01 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No

	(GC/MS)			
o-Phenylphenole	Extraction, in solvent, GC/MS	< 1.0 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Pesticides sum parameter	§ 64 LFGB L 00.0034 (GC/MS); § 64 LFGB L 00.00-114 (LC/MS/MS)		☐ Yes ☐ No	☐ Yes ☐ No
All natural fibres (except shorn wool), cert. organic		< 0.1 mg/kg		
Shorn wool, cert. organic		< 0.5 mg/kg		
Heavy metals In eluate: figures in mg/kg refers to additional material or *accessory*				
Antimony (Sb)	ISO 17294-2 (ICP/MS)	< 0.2 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Arsenic (As)		< 0.2 mg/kg		
Cadmium (Cd)		< 0.1 mg/kg		
Chromium (Cr)		< 1.0 mg/kg		
Chromium VI (Cr-VI)	DIN EN ISO 105-E04, ISO 11083	< 0.5 mg/kg		
Cobalt (Co)		< 1.0 mg/kg		
Copper (Cu)		< 25 mg/kg		
Lead (Pb)		< 0.2 mg/kg		
Nickel (Ni)		< 1.0 mg/kg		
Mercury (Hg)		< 0.02 mg/kg		
Selenium (Se)		< 0.2 mg/kg		
Tin (Sn)		< 2.0 mg/kg		
Heavy metals in digested sample:				
Cadmium (Cd)	EPA 3050 B (ICP/MS)	< 45 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Lead (Pb)		< 50 mg/kg		
Organotin compounds, individually TBT, TphT, DBT, DOT MBT	Extraction in solvent, ISO 17353 (GC/MS) or ISO/TS 16179	< 0.05 mg/kg < 0.1 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Per- and Polyfluorinated compounds (PFC) , individually: PFOA, PFOS PFOH	Extraction in solvent, LC/MS Extraction in solvent, derivatisation, GC/MS	absent < 0.001 mg/kg < 0.01 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Phthalates (DINP, **DMEP,** DNOP, DEHP, DIDP, BBP, DBP, DIBP) sum parameter	DIN EN 15777: 2009-12	< 100 mg/kg	☐ Yes ☐ No	☐ Yes ☐ No
Polycyclic Aromatic Hydrocarbons (PAH): Chrysene, Benzo[a]anthracen, Benzo[b]fluoranthene,	ISO 18287 or ZEK 01.2-08 (GC/MS)		☐ Yes ☐ No	☐ Yes ☐ No

Benzo(j)fluoranthene, Benzo[k]fluoranthene, Benzo[a]pyrene, Ben-zo(e)pyrene, Dibenzo[a,h]anthracene, Naphthalin, Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene, Pyrene, Indeno[1,2,3-cd]pyrene, Benzo[g,h,i]perylene, sum parameter individually		< 10 mg/kg < 1 mg/kg		

1) The determination of the residue of halogenated compounds in the textile follows an extraction of the textile with boiling hot water. The extracted halogenated compounds will be adsorbed on charcoal. The charcoal with the adsorbed organic halogenated compounds will be analyzed following the ISO 9562 in adaption.

I, on behalf of the company, hereby attest that the information provided in this form is accurate and truthful to the best of my knowledge.

Identification of Input: _____

Company Name:_____ Phone/e-mail:_____

Printed Name:_____ Title[1]: _____

Signature:_____ Date:_____

Worksheet 5
For verifying compliance with § 2.4.16 - Tolerances for residues in auxiliaries & accessories

When using non-organic inputs with any of the following materials, you must attach documentation affirming compliance with the allowances noted. Failing to provide this supporting documentation may result in delays in processing your application.

Identification of Input/Material: _____

Supplier Name, Address: _____

Parameter	Test method	Criteria	Confirm by checking below that the material does not contain the item or complies with any listed restrictions.
Arylamines with carcinogenic properties (amine-releasing azo dyes MAC III, category 1,2,3)	EN 14362-1 and -3 (HPLC/GCMS)	< 20 mg/kg	☐ Conforms to restrictions
Disperse dyes (classified as allergenic or carcinogenic)	DIN 54231 (LC/MS)	< 30 mg/kg	☐ Conforms to restrictions
Formaldehyde	Japanese Law 112 or based on ISO 14184-1	< 300 mg/kg (no skin contact) < 75 mg/kg (skin contact) <16 mg/kg (babywear)	☐ Conforms to restrictions
Glyoxal and other short-chain aldehydes (mono- and dialdehydes up to C_6)	Extraction, (acc. to ISO 14184-1), ISO 17226-1 (HPLC)	< 300 mg/kg (no skin contact) < 75 mg/kg (skin contact) < 20 mg/kg (babywear)	☐ Conforms to restrictions
pH Value	ISO 3071	4.5 – 9.0 (no skin contact) 4.5 – 7.5 (skin contact and babywear)	☐ Conforms to restrictions
Chlorophenols (PCP, TeCP)	LFGB 82-02-08 (GC/MS)	< 0.05 mg/kg	☐ Conforms to restrictions
Pesticides sum parameter	§ 64 LFGB L 00.00-34 (GC/MS); § 64 LFGB L 00.00-114 (LC/MS/MS)		☐ Conforms to restrictions
All natural fibres (except shorn wool)		< 0.5 mg/kg	
Shorn wool		< 1.0 mg/kg	☐ Conforms to restrictions
Heavy metals In eluate: figures in mg/kg refers to additional material or *accessory*			
Arsenic (As)	Elution DIN EN ISO 105-E04, ISO 17294-2	< 0.2 mg/kg	☐ Conforms to restrictions
Cadmium (Cd)		< 0.1 mg/kg	☐ Conforms to restrictions

Chromium (Cr)	(ICP/MS)	< 1.0 mg/kg	☐ Conforms to restrictions
Chromium VI (Cr-VI)	Elution DIN EN ISO 105-E04, ISO 11083	< 0.5 mg/kg	☐ Conforms to restrictions
Cobalt (Co)		< 1.0 mg/kg	☐ Conforms to restrictions
Copper (Cu)		< 50 mg/kg	☐ Conforms to restrictions
Lead (Pb)		< 0.2 mg/kg	☐ Conforms to restrictions
Nickel (Ni)		< 1.0 mg/kg	☐ Conforms to restrictions
Mercury (Hg)		< 0.02 mg/kg	☐ Conforms to restrictions
Heavy metals in digested sample:			
Cadmium (Cd)	EPA 3050 B (ICP/MS)	< 45 mg/kg	☐ Conforms to restrictions
Lead (Pb)		< 50 mg/kg	☐ Conforms to restrictions
Nickel release	EN 12472, EN 1811	< 0.5 µg/cm^2/week	☐ Conforms to restrictions
Organotin compounds, individually TBT, TphT, DBT, DOT	Extraction in solvent, ISO 17353 (GC/MS) or ISO/TS 16179	< 0.05 mg/kg	☐ Conforms to restrictions
MBT		< 0.1 mg/kg	☐ Conforms to restrictions
Phthalates (DINP, DMEP, DNOP, DEHP, DIDP, BBP, DBP, DIBP) sum parameter	DIN EN 15777: 2009-12 (GC/MS)	< 100 mg/kg	☐ Conforms to restrictions
Polycyclic Aromatic Hydrocarbons (PAH): Chrysene, Benzo[a]anthracen, Benzo[b]fluoranthene, Benzo(j)fluoranthene, Benzo[k]fluoranthene, Benzo[a]pyrene, Ben-zo(e)pyrene, Dibenzo[a,h]anthracene, Naphthalin, Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene, Pyrene, Indeno[1,2,3-cd]pyrene, Benzo[g,h,i]perylene, sum parameter individually	ISO 18287 or ZEK 1.2-08 (GC/MS)	< 10 mg/kg < 1 mg/kg	☐ Conforms to restrictions
Further parameters relevant for specific materials used in accessories	**Test method**	**Criteria**	

Polyester fibres: **Antimony (Sb)**	Elution DIN EN ISO 105-E04, ISO 17294-2 (ICP/MS)	< 20 mg/kg	☐ Conforms to restrictions
Natural latex foam: **Butadiene** **Chlorophenols (incl. salts and esters)** **Carbon disulphide** **Nitrosamines**	Gas chromatography, flame-ionisation detector LFGB 82-02-08 (GC/MS) Chamber test, DIN ISO 16000-6 Chamber test; ZH 1/120-23 or BGI 505-23 for air sampling and analysis	< 1.0 mg/kg < 1.0 mg/kg < 0.02 mg/m3 < 0.001 mg/m3	☐ Conforms to restrictions

1) The determination of the residue of halogenated compounds in the textile follows an extraction of the textile with boiling hot water. The extracted halogenated compounds will be adsorbed on charcoal. The charcoal with the adsorbed organic halogenated compounds will be analyzed following the ISO 9562 in adaption.

I, on behalf of the company, hereby attest that the information provided in this form is accurate and truthful to the best of my knowledge.

Identification of Input: _____

Company Name:_____ Phone/e-mail:_____

Printed Name:_____ Title[1]: _____

Signature:_____ Date:_____