

RESTRICTED SUBSTANCES LIST

RevolutionRace AB (Registration Number 556938-2913)

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RSL updated per January 2024

General

The standards described in this document are applicable on all orders at all times, valid from the time of written confirmation.

Test methods – Tests according to the latest published European standard (EN) and/or ISO test methods.

In case there is no EN and/or ISO standard available *«not yet available»* the laboratory used by RevolutionRace, the checklist for lab should be used to ensure the quality of the lab that is used.

In case of differing test result, the test performed by RevolutionRace will be valid.

In case of quality dispute; 3rd party documentation will be required. 3rd party test results will not be required unless requested.

List of Chemical Substances

All suppliers to RevolutionRace must keep record of all chemical substances used in production and all associated processes. This list shall include name of the chemical product, the purpose/area of use and a reference to a Material Safety Data Sheet (MSDS).

Suppliers can and will be asked to submit this list to CSR or an accredited auditor for inspection.

The buying and product department reserve the right to ask for additional documentation, showing the chemicals that have been used during production.

General Requirements for all material

RevolutionRace sells products world wide. All suppliers to RevolutionRace must be in compliance with regulations in all markets RevolutionRace operate. UN global treaties on certain hazardous chemicals such as Persistent Organic Pollutants (POPs). UN global treaties on certain hazardous chemicals such as POPs.

Stockholm Convention on Persistent Organic Pollutants is an international environmental treaty, signed in 2001 and effective from May 2004, that aims to eliminate or restrict the production and use of persistent organic pollutants (POPs).

The Rotterdam Convention (formally, the Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade) is a multilateral treaty to promote shared responsibilities in relation to importation of hazardous chemicals.

The Minamata Convention on Mercury is a global treaty to protect human health and the environment from the adverse effects of mercury.

EU/EEA chemicals regulations

There is a range of chemicals regulations in EU/EEA that cover requirements of articles and/or chemical products depending on to what extent certain hazardous chemicals pose possible unacceptable risk to users and the environment under normal foreseeable conditions/use.

Such regulatory frame works are

- REACH (EU Regulation 1907/2006) and related amendments
- EU POP regulation (EU Regulation 850/2004 and 519/2012) and related amendments
- Biocide Product regulation (EU Regulation 528/2012) and related amendments.
- EU directive concerning packaging materials (94/62/EC) and related amendments.
- RoHS Directive (2011/65 / EU) restricting the presence of hazardous chemical substances in electrical and electronic equipment.

Restrictions (EU/EEA)

Restrictions are regulatory measures to protect human health and the environment from unacceptable risks posed by chemicals. Restrictions may limit or ban the manufacture, placing on the market or use of a substance. A restriction can apply to any substance on its own, in a mixture or in an article, including those that do not require registration. Restrictions setting out conditions for the placing on the market of substances apply to both domestic production and imports.

Duty to inform your customer on substances for authorisation (EU/EEA)

Substances of Very High Concern (SVHC) are listed on Candidate List for authorization of the Regulation (EC) No 1907/2006 (REACH). All professional actors have an obligation to inform their consumers about the content of SVHC (as a minimum the name of the substance(s)) exceeding 0.1 % weight by weight (= 1000 mg/kg) in individual parts of an article, that are defined as articles. If the consumers are professional actors, there is an immediate information duty, but within 45 days for private consumers.

The Toxic Substances Control Act of 1976 is a US Federal law that provides US EPA with authority to require reporting, record-keeping and testing requirements, and restrictions relating to chemical substances and/or mixtures. Certain substances are generally excluded from TSCA, including, among others, food, drugs, cosmetics and pesticides.

The official text of TSCA as amended by the Frank R. Lautenberg Chemical Safety Act of the 21st Century is available in the United States Code, from the U.S. Government Printing Office TSCA addresses the production, importation, use, and disposal of specific chemicals including polychlorinated biphenyls (PCBs), asbestos, radon, mercury and lead (sush as lead based paint).

TSCA restriction: means that the substance is restricted in TSCA.

TSCA assessment: Chemicals that have been designated as a high priority or for which risk evaluation has begun. "Draft Scope": EPA has published a draft scope document for public comment. "Final Scope": EPA has published a final scope document (or problem formulation for the first 10). "Draft risk evaluation": EPA has published a draft risk evaluation. "Final risk evaluation": EPA has completed a final risk evaluation.

California Proposition 65, officially known as the Safe Drinking Water and Toxic Enforcement Act of 1986, was enacted as a ballot initiative in November 1986. The proposition protects the state's drinking water sources from being contaminated with chemicals known to cause cancer, birth defects or other reproductive harm, and requires businesses to inform Californians about exposures to such chemicals.

Proposition 65 requires the state to maintain and update a list of chemicals known to the state to cause cancer or reproductive toxicity.

PFAS regulations in USA - federal and states

For US federal regulations of PFAS, see the following link, https://www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas
For ongoing and decided PFAS regulations in US states, see the following link, https://www.saferstates.com/toxic-chemicals/pfas/

¹⁾ Laws and regulations of countries that products will be sold at must be followed.

Severe hazardous substances

PBT, vPvB, CMR or ED Substances defined as persistent, bioaccumulative and toxic (PBT), very persistent and very bioaccumulative (vPvB), carcinogenic, mutagenic and toxic for reproduction (CMR), endocrine disruptors (ED) or equivalent concern cannot exceed 1 000 mg/kg in a product. If a specific substance is stated both in the RevolutionRace RSL and as PBT, vPvB, CMR or ED, the RevolutionRace requirements must be followed.¹⁾

List of Restricted Substances

Table 1 provides a quick review of the major restricted substances and the risk level associated with each substance for different materials. **Table 2** is an extensive list of regulated chemicals in EU/EEA with relevance to RevolutionRace products that show restricted substances and the maximum concentrations.

Definitions in Table 2

CAS RN – For every substance, the list states the identification number (CAS No) according to **C**hemical **A**bstract **S**ervices.

Several – Is stated instead of CAS number, the substance has several substances and CAS numbers covered by the specification.

In case there is a defined range of regulated substances, these are listed in annexes.

Detection Limit – Is defined as the lowest possible value that can be found during testing with a specific test method. Whenever test methods have been revised and the detection limit has been changed, the new detection limit must be followed.

The limits of detection (LOD) and quantification (LOQ) are defined as the lowest concentration of the analyte that can be reliably detected and quantified, respectively. Usually the LOD and LOQ refer to the limits associated with 95% probability of obtaining a correct result.

Not Detected – Substance stated with "Not Detected" as a requirement should not be found above the Detection Limit.

Usage ban – When a substance is defined as "Usage ban" this means that the substance should not be present and used during production directly or indirectly through transformation in processes. Those substances cannot be present in the product over the Detection Limit

Restricted means restricted according to EU/EEA harmonised chemicals regulations.

SVHC means Substances of Very High Concern (SVHC) that are listed on Candidate List for authorization of the Regulation (EC) No 1907/2006 (REACH).

Limit value – Limit values are based on the highest allowed content of the substance per kilogram article or part thereof

No test methods given (N/A) – For those chemical substances that have no official standard testing method report the method used by the laboratories through Appendix 16 Checklist for laboratories to answer.

TSCA (US Federal Toxic Substances Control Act) of existing chemicals

 $\mbox{\sc Prop 65}$ means that the substance is listed in the Californian Proposition 65.

Relationship between units used in the guide

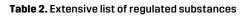
1.000 ppm (parts per million) 1,000,000 (microgram per kilogram) μg/kg 0.1 % (by weight) 1,000 mg/kg equals х µg/m² x depends on the thickness of the fabric (kg/m²) x is a measure of the release of a substance from a surface, х μg/cm²/week and is only partially dependent on the concentration of the substance

Table 1. Summary of the major restricted substances for different materials

Agricultur	al residuals																													Ð
Packaging	gmaterial					•				0										Ð	Ð					Ð	0	0	•	
Desiccant	t																										0	0		
Fusion, pa						0																								
Metal										0	0		0	Ð																
Adhesives	s & glue					0		0	0	0	0								0	0			0		0		0			
Finishes						0		0	Ð									S					0							
Coating, p	rint & paint	0		0	0	0	0	0		0	0							S	Ð	0	0	Ð	0		Ð	Ð				
Rubber							0			0	0	-					5	₹ •	Ð	0		0	0		Ð					
Plastics and other synthetic materials						0	•			0	0	• •	0				5	0	0	0	0	0	•		0					
Artificial & Coated Le		0		0	0	0	0	0		0	0					0		0	0	0	0	0	•	0	Ð	Ð	0			
Natural Le	eather	0		0		0	0	0	0	0	0					0						0		0	Ð	Ð	Ð			
Natural & Synthetic	Blends	0	0	0		0		0				Ð										0		0	Ð	Ð	Ð			
	Elastane	0	0	0	0	0		0				0													0		0			
es ed to:	Acetate	0	0	0		0		0				0										0			Ð		0			
etic fibr oot limit	Acrylic	0	0	0		0		0				0										0			0		0			•
Synthetic fibres incl. but not limited to:	Polyamide	0	0	0		0		0				Ð										0			Ð		0			
Ξ	Polyester	0	0	0		0		0				0						53				0			0		0			
	Viscose	0		0		0		0				0										0		0	Ð	Ð	0			
ed to:	Silk	0		0		0						0										0		0	0	Ð	Ð			
ral fibre not limit	Wool	0		0		0		0				Ð										Ð		0	Ð	Ð	Ð			
Natural fibres incl. but not limited to:	Linen	0		0		0		0				0										0		0	0	0	0			
.⊑	Cotton	0		0		0		0				0										0		0	Ð	Ð	Ð			
	Material / Chemical	AZ0 dyes	Allergenic dyes	Carcinogenic dyes (CMR)	DMFa, DMAC, NMP	NPEO, OPEO (APEO)	Short and Medium Chained Chlorinated Paraffin's	Formaldehyde	Glutaraldehyde	TotalLead	Total Cadmium	Extractable Heavy Metals	Soluble Heavy Metals	Nickel Release	Arsenic	Cr +6	N-Nitrosamines	PFAS such as PF0A, PF0S	РАН	Phthalates	PVC detection	Quinoline ⁴⁾	Volatile Organic Compounds (VOC)	pH Value	Organotin Compounds	Chlorinated Phenols	Dimethyle-fumerate	Cobalt Dichloride	Total Cd, Hg, Pb, Cr +63	Biocides

3) Note testing method for Cr +6 is not the same as for leather – refer to RSL for details. 4) Applies only to dyed materials. 5) Extractable arsenic, cadmium, lead, and chromium VI. **ONLY** applies to textile materials. For more specific listing of relevant hazardous chemicals in RevolutionRace components and compositions, use tools such as ChemAct, https://chemactnetwork.com/

Relevant for rubber.
 Relevant for 1) stain, oil and water repellent finishes or coatings on fabrics, 2) antistatic treatments, 3) flame retardance (more potential uses under investigation.



EU/EEA regulated substances relevant to RevolutionRace products	CAS RN	Latest published: CEN/ISO test methods	RevolutionRace requirement for suppliers	Laboratory indicative limit value (mg/kg)	Legal status
Alkylphenol ethoxylates (APEO) and derivatives. Alkylphenols (AP)	Annex 1	EN ISO 18254-1:2016, 2:2019 (textile), (APEO) EN ISO 21084:2019 (textile), (AP) EN ISO 18218-1:2023 (APEO direct method, leather) EN ISO 18218-2:2019 (APEO indirect method, leather)	Usage ban	<1110	Annex 1
Arsenic compounds	Annex 2	EN 16711-1-2:2015 (total content, textiles) EN 16711-2:2015 (extractable content, textile) EN ISO 17072-1:2019 (extractable content, leather) EN ISO 17072-2:2022 (total content, leather)	Usage ban	< 0.1	Annex 2 Prop 65
Bisphenols	Annex 3	EN ISO 11936:2023 (leather)	Usage ban	<10	Annex 3
C,C'-azodi(formamide) (ADCA)	123-77-3	Not yet available	Usage ban	< 200	SVHC
Ethylenediamine (EDA)	107-15-3	Not yet available	Usage ban	<100	SVHC
Ethylenethiourea	96-45-7	Not yet available	Usage ban	< 20	SVHC Prop 65
2-Ethoxyethanol	110-80-5	Not yet available	Usage ban	< 200	SVHC
Formamide	75-12-07	Not yet available	Usage ban	< 50	SVHC
Hydrazine	302-01-2	Not yet available	Usage ban	< 200	SVHC
1-vinylimidazole	1072-63-5	Not yet available	Usage ban	< 200	SVHC
2-methylimidazole	693-98-1	Not yet available	Usage ban	< 200	SVHC
2-methoxyethyl acetate	110-49-6	Not yet available	Usage ban	<100	SVHC
Bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	Not yet available	Usage ban	< 200	SVHC
PAH - Polycyclic aromatic hydrocarbons	Annex 4	EN 17132:2019 (textile) EN ISO 16190:2021 (footwear)	Usage ban of compounds that can generate PAH	< 0.2	Annex 4 Prop 65
Quinoline	91-22-5	Not yet available	Usage ban	<10	Restricted Prop 65
Solvents – Aliphatic organic solvents	Several	Not yet available	Usage ban of Cyclohexane (CAS RN 110- 82-7	< 0.5	Restricted is Cyclohexane (CAS RN 110-82-7
Solvents - Aromatic organic solvents	Several	Not yet available	Usage ban of benzene (CAS RN 71-43-2) and Toluene (CAS RN 108- 88-3)	< 0.5	Restricted in EU/EEA are: benzene (CAS RN 71-43-2) and Toluene (CAS RN 108-88-3) Prop 65 for benzene
Solvents – Chlorinated organic solvents	Annex 5	EN 17137:2018 (textile)	Usage ban of listed in annex 5 and Prop 65	< 0.5	Annex 5 Several are listed in Prop 65
Solvents – 1,4 dioxane	123-91-1	Not yet available	Usage ban	<100	SVHC, TSCA assessment

^{1) &}lt; means "less than"



Table 2. Extensive list of regulated substances (cont.)

EU/EEA regulated substances relevant to RevolutionRace products	CAS RN	Latest published: CEN/ISO test methods	RevolutionRace requirement for suppliers	Laboratory indicative limit value (mg/kg)	Legal status
Solvents – DMFa (N,N-dimethylformamide)	127-19-5	EN 17131:2019 (textile) CEN ISO/TR 16178:2021 (footwear) EN ISO 16189:2021 (footwear) EN 16778:2016 (gloves)	Usage ban	<10	SVHC and restricted Prop 65
Solvents - DMAC (N,N-dimethylacetamide)	127-19-5	Not yet available	Usage ban	<10	SVHC and restricted
Solvents - NMP (N-methyl-2-pyrrolidone)	872-50-4 (NMP)	EN ISO 19070:2016 (leather)	Usage ban	< 25	For NMP, SVHC and restricted
NEP (N- ethyl-2-pyrrolidine)	2687-91-4 (NEP)				Prop 65 TSCA assessment NEP is proposed for REACH regulation
N-(hydroxymethyl)acrylamide	924-42-5	Not yet available	Usage ban	<100	SVHC
6,6'-di-tert-butyl-2,2'- methylenedi-p-cresol	119-47-1	Not yet available	Usage ban	< 200	SVHC
Oligomerisation and alkylation reaction products of 2-phenyl-propene and phenol	68512-30-1	Not yet available	Usage ban	< 200	SVHC
Phenol, methylstyrenated					
Tin organic compounds (Organostannic compounds)	Several	EN ISO 22744-1:2020 (textile) EN ISO 22744-2:2020 (textile) CEN ISO/TS 16179:2012 (footwear)	Usage ban	<0.2	SVHC and restricted
tris(2-methoxyethoxy)vinylsilane	1067-53-4	Not yet available	Usage ban	< 200	SVHC
Allergenic dyes	Annex 6	EN ISO 16373-2:2014 (textile)	Usage ban	<20	Annex 6 Prop 65
Restricted arylamines related to azo dyes	Annex 7	EN ISO 14362-1, 3:2017 (textile) EN ISO 17234-1:2020 (leather) EN ISO 17234-2:2011 (leather)	Usage ban	<10	Annex 7 Prop 65
Benzotriazols (UV-320, UV-327, UV-328, UV-350 and more)	Annex 8	ISO 24040:2022 (textiles)	Usage ban	< 50	SVHC
3-benzylidene camphor (1,7,7-trimethyl-3- (phenylmethylene)bicyclo[2.2.1] heptan-2-one) (abbr: 3-BC)	15087-24-8	Not yet available	Usage ban	<100	SVHC
2-(dimethylamino)-2-[(4-methyl- phenyl)methyl]-1-[4-(morpholin- 4-yl)phenyl]butan-1-one	119344-86-4	Not yet available	Usage ban	<100	SVHC
Boric acid, borate compounds	Several	Not yet available	Usage ban	< 25	SVHC and restricted
2-benzyl-2-dimethylamino-4'- morpholinobutyrophenone	119313-12-1	Not yet available	Usage ban	<100	SVHC
2-methyl-1-(4-methylthiophenyl)- 2-morpholinopropan-1-one	71868-10-5	Not yet available	Usage ban	<100	SVHC



Table 2. Extensive list of regulated substances (cont.)

EU/EEA regulated substances relevant to RevolutionRace products	CAS RN	Latest published: CEN/ISO test methods	RevolutionRace requirement for suppliers	Laboratory indicative limit value (mg/kg)	Legal status
Cadmium (Cd) and cadmium salts	7440-43-9 (cadmium metal) Several	EN 16711-1:2015 (total content, textiles) EN 16711-2:2015 (extractable content, textile) EN ISO 17072-1 (extractable content, leather) EN ISO 17072-2:2022 (total content, leather)	Usage ban	<10 (total content) <0.1 (extract- able content)	SVHC and restricted Prop 65
Cobalt (Co) and its compounds	7440-48-4 (cobalt metal) Several	EN 16711-1:2015 (textile) EN 16711-2:2015 (extractable content, textile) EN ISO 17072-1:2019 (extractable content, leather) EN ISO 17072-2:2022 (total content, leather)	Usage ban	<10 (total content)	SVHC
CMR, Carcinogenic, Mutagenic, Reproductive toxic dyestuffs	Annex 9	EN ISO 16373-2:2014 (textile)	Usage ban	< 20	Annex 9
Chloroparaffins	85535-84-8 (SCCP) 85535-85-9 (MCCP)	EN ISO 22818:2021 (textile) EN ISO 18219-1:2021 (SCCP, leather) EN ISO 18219-2:2021 (MCCP, leather)	Usage ban	<100	SVHC and restricted Prop 65
Chromium VI	18540-29-9	EN ISO 17075-1,-2:2017 (leather) EN ISO 10195:2021 (leather)	Usage ban of chrome tanned leather	< 0.5	SVHC and restricted Prop 65
Diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide	75980-60-8	Not yet available	Usage ban	<100	SVHC
Dechlorane™ Plus (1,6,7,8,9,14,15,16,17,17,18,18 Dodecachloropentacyclo [12,2,1,16,9,02,13,05,10] octadeca-7,15-diene)	13560-89-9	Not yet available	Usage ban	<100	SVHC
Formaldehyde	50-00-0	EN ISO 14184-1:2011 (free and hydrolysed water extracted formaldehyde in textiles) EN ISO 14184-2:2011 (formaldehyde emissions from textiles) EN ISO 14184-3:2023 (free and hydrolysed extracted formaldehyde in textiles using HPLC) EN ISO 17226-1:2021 (leather) EN ISO 17226-2:2019 (leather) EN ISO 17226-3:2011 (formaldehyde emissions from leather)	Usage ban of compounds so called formalde- hyde releasers, that transform into formalde- hyde	<15	Annex 10 TSCA restrictions Prop 65
Glutaraldehyde	111-30-8	Not yet available	Usage ban	< 200	SVHC
Melamine	108-78-1	Not yet available	Usage ban	<200	SVHC
Hexabromocyclododecan (HBCDD)	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7 and 134237-52-8	EN ISO 17881-1:2016 (textile)	Usage ban	< 20	Restricted TSCA assessment



Table 2. Extensive list of regulated substances (cont.)

EU/EEA regulated substances relevant to RevolutionRace products	CAS RN	Latest published: CEN/ISO test methods	RevolutionRace requirement for suppliers	Laboratory indicative limit value (mg/kg)	Legal status
Lead (Pb) and lead salts	7439-92-1 (lead metal)	EN 16711-1:2015 (total content, textiles)	Usage ban	<10 mg/kg (total content)	SVHC and restricted
	Several	EN 16711-2:2015 (extract- able content, textile)		< 0.1 mg/kg (extractable	TSCA restrictions
		EN 16711-3:2019 (migrated content, textiles)		content)	Prop 65
		EN ISO 17072-1:2019 (extractable content, leather)			
		EN ISO 17072-2:2022 (total content, leather)			
Mercury (Hg)	7439-97-6	EN 16711-1:2015 (total content, textiles)	Usage ban	<10 mg/kg (total content)	SVHC and restricted
		EN 16711-2:2015 (extractable content, textile)		< 0.02 mg/kg (extractable	TSCA restrictions
		EN ISO 17072-1:2019 (extractable content, leather)		content)	
		EN ISO 17072-2:2022 (total content, leather)			
Nickel (Ni), in accessories	7440-02-0	EN 12472:2020 and EN 1811:2023 (for coated items)	Usage ban	< 0.02 µg/cm²/ week 1	Restricted Prop 65
		EN 1811:2023 (for non-coated item).			
Per and polyfluorinated alkyl substances (PFAS)	Annex 11 and 12	EN 17681-1:2022 (non volatile PFAS, textiles)	Usage ban	< 0.01	Annex 12
		EN 17681-2:2022 (volatile PFAS, textile)		< 0.1 ug/m ² (PFOS)	
		EN ISO 23702-1:2023 (leather)			
		EN 14582:2016 (total fluorine)			
Ortho-phthalate esters	Annex 13	EN ISO 14389:2022 (textile) EN ISO 16181-1, -2:2021	Usage ban	<100	Annex 13
		(footwear)			
Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE)	Annex 14	EN ISO 17881-1:2016 (textile)	Usage ban	<10	Annex 14
bis(2-ethylhexyl) tetrabro- mophthalate covering any of the individual isomers and/or combinations thereof	Several	EN ISO 17881-1:2016 (textile)	Usage ban	<100	SVHC
Bis(2-ethylhexyl) tetrabro- mophthalate					
2,2',6,6'-tetrabromo-4,4'- isopropylidenediphenol also called TBBPA	79-94-7	EN ISO 17881-1:2016 (textile)	Usage ban	<100	SVHC TSCA assessment
1,1'-[ethane-1,2-diylbisoxy] bis[2,4,6-tribromobenzene]	37853-59-1	EN ISO 17881-1:2016 (textile)	Usage ban	<100	SVHC
2,2-bis(bromomethyl)- propane1,3-diol (BMP)	3296-90-0	EN ISO 17881-1:2016 (textile)	Usage ban	<100	SVHC
2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bro- momethyl)-1-propanol (TBNPA)	36483-57-5	EN ISO 17881-1:2016 (textile)	Usage ban	<100	SVHC
2,3-dibromo-1-propanol (2,3-DBPA)	1522-92-5 96-13-9	EN ISO 17881-1:2016 (textile)	Usage ban	<100	SVHC
	00 10 0				



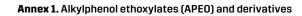
Table 2. Extensive list of regulated substances (cont.)

EU/EEA regulated substances relevant to RevolutionRace products	CAS RN	Latest published: CEN/ISO test methods	RevolutionRace requirement for suppliers	Laboratory indicative limit value (mg/kg)	Legal status
Siloxanes (D4, D5 and D6)	556-67-2 (D4) 541-02-6 (D5) 540-97-6 (D6)	Not yet available	Usage ban	<100	SVHC D4 is under TSCA assess- ment
Halogenated aryl phosphates – TCEP, TBPP, TCPP and TDCPP	115-96-8, 126-72-7, 13674-84-5, 13674-87-8	EN ISO 17881-2:2016 (textile)	Usage ban	<5	SVHC TCEP, TBPP and TDCPP are listed in Prop 65 TCEP is under TSCA assessment
Aryl phosphates Trixylyl phosphate, Triphenylphosphate	25155-23-1, 115-86-6	EN ISO 17881-2:2016 (textile)	Usage ban	<5	SVHC Triphenyl- phosphate is under TSCA assessment
Tris(aziridinyl)phosphinoxide (TEPA)	545-55-1	EN ISO 17881-2:2016 (textile)	Usage ban	< 5	Restricted



Table 2. Extensive list of regulated substances (cont.)

Restricted or banned biocides	CAS RN	Latest published: CEN/ISO test methods	RevolutionRace requirement for suppliers	Laboratory indicative limit value (mg/kg)	Legal status
Cu-HDO (Bis-(N-cyclohexyl- diazeniumdioxy) – copper)	312600-89-8	Not yet available	Usage ban	< 20	Banned
Carbendazim	10605-21-7	Not yet available	Usage ban	<10	Banned
Dimethylfumarate (DMFu)	624-49-7	EN 17130:2019 (textile) EN ISO 16186:2021 (footwear)	Usage ban	< 0.1	Restricted
Guanidine, N,N'''-1,6-hexanediyl- bis [N'-cyano-, polymer with 1,6-hexanediamine, hydro- chloride (PHMB 1600; 1.8)	27083-27-8	Not yet available	Usage ban	<10	Banned
Pentachlorophenol (PCP) and all	87-86-5	EN 17134-2:2023 (textile)	Usage ban	< 0.1	Restricted
isomers of Tetrachlorophenols (TeCP)	Several	EN ISO 17070:2015 (leather) CEN/TR 14823:2003 (wood) EN ISO 15320:2011 (pulp and paper)			PCP is listed in Prop 65
Permethrin	52645-53-1	Not yet available	Usage ban	<5	Banned PT9
Silver and its compounds	Several	Not yet available	Usage ban	<10	Nano silver is banned
Trisubstituted tin organic compounds	Several	EN ISO 22744-1,-2:2020 (textile) CEN ISO/TS 16179:2012 (footwear)	Usage ban	< 0.2	Restricted
Triclosan	3380-34-5	EN 17134:2019 (2-phenylphenol (OPP) and triclosan in textile	Usage ban	<10	Banned OPP is listed in Prop 65
2-phenylphenol (OPP)	90-43-7 13707-65-8 (potassium salt), 132-27-4 (sodium salt)	materials) EN ISO 13365-1,-2:2020 (TCMTB, PCMC, OPP, OIT, content in leather)	Usage ban	<10	Banned
Zincpyrithion	13463-41-7	Not yet available	Usage ban	<100 as zinc	
Bronopol	52-51-7	Not yet available	Usage ban	<100	Banned
Thiram	137-26-8	Not yet available	Usage ban	<100	Banned
Metam-sodium ((sodium N-methyldithiocarbamate)	137-42-8	Not yet available	Usage ban	<100	Banned Prop 65
Parabenes	Several	Not yet available	Usage ban	<100	Banned
Polyhexamethylene biguanide hydrochloride with a mean number-average molecular weight (Mn) of 1415 and a mean polydispersity (PDI) of 4.7 (PHMB(1415;4.7))	Several	Not yet available	Usage ban	<100	Banned
Sodium p-chloro-m-cresolate	15733-22-9	Not yet available	Usage ban	<100	Banned



Substances	CAS RN	Legal status
4-(1,1,3,3-tetramethylbu- tyl)phenol (4-tert-0P)	140-66-9	SVHC
4-(1,1,3,3-tetramethylbu- tyl)phenol, ethoxylated (4-tert-OPnEO)	Several	SVHC
4-(1,1,3,3-tetramethylbu- tyl)phenol, ethoxylated (4-tert-OPnEO, UVCB substance)	Several	SVHC
4-Nonylphenol, branched and linear (4-NP)	Several	SVHC
4-Nonylphenol, branched and linear, ethoxylated (4-NPnEO)	Several	SVHC and restricted
4-tert-butylphenol	98-54-4	SVHC
Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligome- risation, covering any individual isomers and/ or combinations thereof (PDDP)	Several	SVHC
tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	Several	SVHC

Annex 2. Arsenic compounds

Substance	CASRN	Legal status
Arsenic acid	7778-39-4	SVHC and restricted
Calcium arsenate	7778-44-1	SVHC and restricted
Diarsenic Pentoxide	1303-28-2	SVHC and restricted
Diarsenic Trioxide	1327-53-3	SVHC and restricted
Triethyl arsenate	15606-95-8	SVHC and restricted

Annex 3. Bisphenols

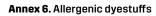
Substance	CASRN	Legal status
4,4'-isopropylidene- diphenol (BPA)	80-05-7	SVHC and restricted
2,2-bis(4'-hydroxyphenyl)- 4-methylpentane	6807-17-6	SVHC
4,4'-(1-methylpropylidene) bisphenol (BPB)	77-40-7	SVHC
4,4'-sulphonyldiphenol (BPS)	80-09-1	SVHC
Bis(4-chlorophenyl) sulphone (BPCS)	80-07-9	SVHC

Annex 4. Poly aromatic hydrocarbons (PAH)

Substances	CAS RN	Legal status
Benzo(a)anthracene	56-55-3	SVHC and restricted
Benzo(a)phenanthrene (chrysene)	218-01-9	SVHC and restricted
Benzo(a)pyrene	50-32-8	SVHC and restricted
Benzo(b)fluoranthene	205-99-2	SVHC and restricted
Benzo(j)fluoranthene	205-82-3	SVHC and restricted
Benzo(k)fluoranthene	207-08-9	SVHC and restricted
Dibenzo(a,h)anthracene	53-70-3	SVHC and restricted
Benzo[e]pyrene	192-97-2	SVHC and restricted
Benzo[ghi]perylene	191-24-2	SVHC
Anthracene	120-12-7	SVHC
Fluoranthene	206-44-0	SVHC
Phenanthrene	85-01-8	SVHC
Pyrene	129-00-0	SVHC
Anthracene oil	90640-80-5	SVHC
Anthracene oil fraction (a complex combination of the distillation of Anthracene)	91995-17-4	SVHC
Anthraceneoil, Athracene paste, Anthracene fraction	91995-15-2	SVHC
Anthracene oil, Anthracene-low	90640-82-7	SVHC
Anthracene oil, Anthracene paste	90640-81-6	SVHC

Annex 5. Regulated chlorinated solvents

Substances	CAS-RN	Legal status
Chloroform	67-66-3	Restricted
1,2-Dichloroethane	107-06-2	TSCA assessment
1,1-Dichloroethane	75-34-3	TSCA assessment
1,1,2 Trichloroethane	79-00-5	Restricted TSCA assessment
1,1,2,2 Tetrachloroethane	79-34-5	Restricted
1,1,1,2 Tetrachloroethane	630-20-6	Restricted
Pentachloroethane	0076-01-07	Restricted
1,1 Dichloroethylene	75-35-4	Restricted
1,4-dichlorobenzene	106-46-7	Restricted TSCA assessment
Carbon tetrachloride	56-23-5	Restricted TSCA assessment
1,1,1 Trichloroethane	71-55-6	Restricted Prop 65
a,a,a,4-tetrachlorotoluene;	5216-25-1	Restricted
p-chlorobenzotrichloride	5216-25-1	Restricted
a,a,a-trichlorotoluene; benzotrichloride	0098-07-07	Restricted
a-chlorotoluene; benzyl chloride	100-44-7	Restricted
trans-1,2-Dichloroethylene	156-60-5	TSCA assessment
Trichloroethylene	79-01-6	SVHC
1,2,3-trichloropropane	96-18-4	SVHC
1,2 dichlorethane	107-06-2	Restricted Prop 65 TSCA assessment
1,2-Dichloropropane	78-87-5	TSCA assessment
Methylene Chloride	75-09-2	TSCA assessment



Substances	CAS RN	Legal status
C.I. Disperse Yellow 1	119-15-3	
C.I. Disperse Blue 35	12222-75-2	Restricted
C.I. Disperse Blue 102	12222-97-8	
C.I. Disperse Blue 106	12223-01-7, 68516-81-4	
C.I. Disperse Yellow 39	12236-29-2	
C.I. Disperse Orange 37/59/76	13301-61-6	
C.I. Disperse Brown 1	23355-64-8	
C.I. Disperse Blue 3	2475-46-9	
C.I. Disperse Orange 1	2581-69-3	
C.I. Disperse Yellow 3	2832-40-8	
C.I. Disperse Red 11	2872-48-2	
C.I. Disperse Red 1	2872-52-8	
C.I. Disperse Red 17	3179-89-3	
C.I. Disperse Blue 7	3179-90-6	
C.I. Disperse Blue 26	3860-63-7	
C.I. Disperse Yellow 49	54824-37-2	
C.I. Disperse Blue 124	61951-51-7	Restricted
C.I. Disperse Yellow 9	6373-73-5	
C.I. Disperse Orange 3	730-40-5	
Navy Blue	405-665-4 (EC#)	Restricted
C.I Disperse Blue 1	2475-45-8	Restricted
Disperse Yellow 64	10319-14-9	
Disperse Violet 93	122463-28-9	
CI Disperse Yellow 23	6250-23-3	
CI Disperse Violet 1	128-95-0	
CI Disperse Blue 291	56548-64-2	
CI Disperse Orange 149	85136-74-9	

Annex 7. Banned arylamines derived from certain azo dyes

Substances	CAS RN	Legal status
4,4-Methylene-bis [2-chloro-aniline]	101-14-4	SVHC and restricted
4,4-Methylenedianiline	101-77-9	SVHC and restricted
4,4'-oxydianiline	101-80-4	SVHC and restricted
4-chloroaniline	106-47-8	Restricted
o-Dianisidine	119-90-4	Restricted
4,4'-bi-o-toluidine	119-93-7	Restricted
p-Cresidine	120-71-8	Restricted
2,4,5-trimethylaniline	137-17-7	Restricted
4,4'-thiodianiline	139-65-1	Restricted
4-Aminoazobenzene	60-09-3	SVHC and restricted
4-methoxy-m- phenylenediamine	615-05-4	Restricted
4,4-Methylenedi-o- toluidine	838-88-0	SVHC and restricted
2,6-xylidine	87-62-7	Restricted
o-Anisidine	90-04-0	Restricted
2-Naphthylamine	91-59-8	Restricted
3,3-Dichlorobenzidine	91-94-1	Restricted
Biphenyl-4-ylamine	92-67-1	Restricted
Benzidine	92-87-5	Restricted
o-Toluidine	95-53-4	Restricted
2,4-xylidine	95-68-1	Restricted
4-Chloro-o-toluidine	95-69-2	Restricted
4-methyl-m- phenylenediamine	95-80-7	Restricted
o-Aminoazotoluene	97-56-3	Restricted
5-Nitro-o-toluidine	99-55-8	Restricted
4-chloro-o-toluidinium chloride	3165-93-3	Restricted
2-Naphthylammoniuma- cetate	553-00-4	Restricted
4-methoxy-m-phenylene diammonium sulphate; 2,4-diaminoanisole sulphate	39156-41-7	Restricted
2,4,5-trimethylaniline hydrochloride	21436-97-5	Restricted

Annex 8. Benzotriazols

Substance	CAS RN	Legal status
2-benzotriazol-2-yl-4,6- di-tert-butylphenol (UV-320)	3846-71-7	SVHC
2,4-di-tert-butyl-6-(5-chloro- benzotriazol-2-yl)phenol (UV-327)	3864-99-1	SVHC
2-(2H-benzotrizol-2-yl)-4,6- ditertpentylphenol (UV-328)	25973-55-1	SVHC and POP
2-(2H-benzotriazol-2-yl)-4- (tert-butyl)-6-(sec-butyl) phenol (UV-350)	36437-37-3	SVHC
Bumetrizole	3896-11-5	SVHC
2-(2H-benzotriazol-2-yl)-4- (1,1,3,3-tetramethylbutyl) phenol	3147-75-9	SVHC



Substances	CAS RN	Legal status
C.I. Direct Brown 95	16071-86-6	
C.I. Direct Black 38	1937-37-7	SVHC
C.I. Disperse Blue 1	2475-45-8	Restricted
C.I. Direct Blue 6	2602-46-2	
C.I. Acid Red 26	3761-53-3	
C.I. Basic Red 9	569-61-9	
C.I. Direct Red 28	573-58-0	SVHC
C.I. Basic Violet 14	632-99-5	
C.I. Disperse Orange 11	82-28-0	
C.I. Disperse Orange 149	85136-74-9	
C.I. Solvent Blue 4	6786-83-0	SVHC
C.I. Basic Blue 26,	2580-56-5	SVHC
C.I. Basic Violet 3	548-62-9	SVHC and restricted
Michler's base	101-61-1	SVHC
Michler's ketone	90-94-8*	SVHC Prop 65
C.I. Disperse Yellow 3	2832-40-8	
Acid red 114	6459-94-5	Prop 65
Direct blue 15	2429-74-5	Prop 65
4,4'-bis(dimethylamino) -4"-(methylamino)trityl alcohol	561-41-1	SVHC

Annex 10. Legal status formaldehyde

 $Formal dehyde\ regulations\ within\ EU/EEA\ are\ replaced\ by\ EU\ REACH\ Regulation\ annex\ XVII\ entry\ 72\ for\ textiles.$

Country	Regulations/Requirements	Objection Limit / Limit
China	Limits of Formaldehyde Content in Textiles: GB18401, Leather: GB/T 19941	Textiles for infants and babies: \leq 20 mg/kg. Textiles in direct skin contact: \leq 75 mg/kg. Textiles not in direct skin contact: \leq 300 mg/kg.
Japan	Japanese Law 112 Textiles: JIS L1041	Textiles for infants: Not detectable. Textiles in direct skin contact: 75 ppm.
Vietnam	Circular no 23/2016/TT-BCT	Textiles for babies under 36 months: 30 mg/kg. Textiles in direct skin contact: 75 mg/kg. Textiles not in direct skin contact: 300 mg/kg.
USA	Federal Hazardous Substances Act (FHSA)	The Federal Hazardous Substances Act (FHSA) is a chemicals legislation that does not focus on products but regulates certain hazardous substances in products, such as lead in candle wicks and solvents in shoe waxes. Consumer products containing more than 1% formaldehyde must be labeled with a warning.
		The following states have restrictions of formaldehyde:
		California (cleaning products, cosmetics, wood products), Illinois, Iowa, Louisiana, Massachusetts (children's products, jewelry, toys), New Hampshire (children's products, toys), New York (electronics equipment), South Carolina and Vermont (chemical products).
Eurasian Customs Union (Armenia.	Technical Regulation on the, TP TC 007/2011 On "Safety of Products intended for child- ren and adolescents", enacted in 2011 and	Mass fraction of free Formaldehyde babies up to 36 months: 20 mcg/g for 1st and 2nd layer of products and 300 mcg/g for 3rd layer.
Belarus, Kazakhstan, Kyrgyzstan	its amendment "Decision N° 51 (28 April 2017)", enacted in 2017. "TP TC 017/2011 On Safety of Light Industry Products enacted	Mass fraction of free Formaldehyde for children and adolescents: 75mcg/g for 1st and 2nd layer of products and 300mcg/g for 3rd layer.
and Russia)	in 2011 and its amendment "Decision N° 60 (9 August 2016)" enacted in 2016.60ST 30386-95 (Textiles. Maximum permissible concentrations of free formaldehyde).	Apply less than 20 mg free formaldehyde/kg as a customs requirement.
	GOST 50729-95 (Textiles. Limit permissible concentration of free formaldehyde).	



Substances	Acronym	CASRN
PFSA (perfluorinated sulfonic acids) related substances		
Perfluoroctane sulfonate	PFOS	1763-23-1
Perfluoroctanesulfonamide	PFOSA	754-91-6
N-Methyl-Perfluoroctanesulfonamide	N-Me-FOSA	31506-32-8
N-Ethyl-Perfluoroctanesulfonamide	N-Et_F0SA	4151-50-2
N-Methyl- Perfluoroctanesulfonamidoethanol	N-Me-FOSE	24448-09-7
N-Ethyl- Perfluoroctanesulfonamidoethanol	N-Et-FOSE	1691-99-2
Perfluorohexane sulfonate	PFHxS	355-46-4
Perfluorobutane sulfonate	PFBS	375-73-5
PFCA (perfluorinated carboxylic acids) related substances Perfluoroctane acid	PFOA	335-67-1
Perfluoroctane acid Perfluorobutanoic acid	PFBA	375-22-4
	PFPeA	2706-90-3
Perfluoropentanoic acid Perfluorohexanoic acid	PFHxA	307-24-4
Perfluoroheptanoic acid	PFHpA	375-85-9
Perfluorononanoic acid	PFNA	375-95-1
Perfluorodecanoic acid	PFDA	335-76-2
Perfluoroundecanoic acid	PFUnA	2058-94-8
Heptacosafluorotetradecanoic acid	PFTA	376-06-7
Tricosafluorododecanoic acid	PFDoA	307-55-1
Pentacosafluorotridecanoic acid	PFTrDA	72629-94-8
Ammonium pentadecafluorooctanoate	APF0	3825-26-1
Sodium perfluorooctanoate	Na-PFO	335-95-5
Potassium perfluorooctanoate	Ca-PFO	2395-00-8
Silver perfluorooctanoate	Ag-PF0	335-93-3
Perfluorooctanoyl fluoride	F-PFO	335-66-0
Methyl pentadecafluorooctanoate	Me-PF0	376-27-2
Ethyl perfluorooctanonate	Et-PF0	3108-24-5

Substances	Acronym	CASRN
Flourtelomers (precursors)		
4:2 fluorotelomer sulfonate	4:2 FTS	757124-72-4
6:2 fluorotelomer sulfonate	6:2 FTS	27619-97-2
8:2 fluorotelomer sulfonate	8:2 FTS	39108-34-4
1H,1H,2H,2H-Perfluorohexanol	4:2 FT0H	2043-47-2
1H,1H,2H,2H-Perfluoro-1-octanol	6:2 FT0H	647-42-7
1H,1H,2H,2H-Perfluoro-1-decanol	8:2 FT0H	678-39-7
1H,1H,2H,2H-Perfluorododecane-1-ol	10:2 FT0H	865-86-1
1H,1H,2H,2H-Perfluorooctylacrylat	6:2 FTA	17527-29-6
1H,1H,2H,2H-Perfluorodecylacrylat	8:2 FTA	27905-45-9
1H,1H,2H,2H-Perfluorododecylacrylat	10:2 FTA	17741-60-5
3,3,4,4,5,5,6,6,7,7,8,8,8-trideca- fluorooctyl methacrylate	6:2 FTMA	2144-53-8

Annex 12. Legal status PFAS

PFAS substances, their salts and related substances	CAS	Abbr.	SVHC	REACH annex XVII	EU POP regulation	Prop 65	Stockholm Convention
Perfluorobutane sulfonate	375-73-5	PFBS	Yes				
Perfluorohexane sulfonate	355-46-4	PFHxS	Yes		Yes		Yes
Perfluorohexanoic acid	307-24-4	PFHxA		Ongoing			
Perfluoroheptaonic acid	375-85-9	PFHpA	Yes				
Perfluorooctane sulfonate	307-34-6	PFOS			Yes	Yes	Yes
Perfluorononanoic acid and its sodium ammonium salts	375-95-1 21049-39-8, 4149-60-4	PFNA	Yes	Yes		Yes	
Perfluorodecanoic acid its sodium and ammonium salts	335-76-2 3108-42-7 3830-45-3	PFDA	Yes	Yes			
Pentacosafluoro tridecanoic acid	72629-94-8	PFTrDA	Yes	Yes			
Tricosafluoro dodecanoic acid	307-55-1	PFDoA	Yes	Yes			
Henicosafluoro undecanoic acid	2058-94-8	PFUnA	Yes	Yes			
Heptacosafluoro tetradecanoic acid	376-06-7	PFTA	Yes	Yes			
Perfluoroctane acid Ammonium pentadecafluoro octanoate	335-67-1 3825-26-1	PFOA APFO	Yes		Yes	Yes	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	Various	HPFO-DA*.	Yes				
reaction mass of 2,2,3,3,5,5,6,6-octafluoro- 4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl) morpholine and 2,2,3,3,5,5,6,6-octafluoro- 4-(heptafluoropropyl)morpholine	Various		Yes				
Broader PFAS regulation	Suggested to cover all compounds that include one or more perfluorinated moieties.			Ongoing			



Substance	Abbreviation	CAS RN	Legal status
Bis(2-ethylhexyl) phthalate	DEHP	117-81-7	SVHC and restricted Prop 65 TSCA assessment
Dibutyl phthalate	DBP	84-74-2	SVHC and restricted Prop 65 TSCA assessment
Benzyl butyl phthalate	BBP	85-68-7	SVHC and restricted Prop 65 TSCA assessment
Diisononyl phthalate	DINP	28553-12-0 and 68515-48-0	Restricted Prop 65 TSCA assessment
Diisodecyl phthalate	DIDP	26761-40-0 and 68515-49-1	Restricted Prop 65 TSCA assessment
Di-n-octyl phthalate	DNOP	117-84-0	Restricted
Diisobutyl phthalate	DIBP	84-69-5	SVHC and restricted TSCA assessment
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	DIHP	71888-89-6	SVHC and restricted
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	DHNUP	68515-42-4	SVHC
Bis(2-methoxyethyl) phthalate	DMEP	117-82-8	SVHC and restricted
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear		84777-06-0	SVHC
Diisopentyl phthalate	DIPP	605-50-5	SVHC and restricted
N-pentyl-isopentylphthalate	PIPP	776297-69-9	SVHC
Dipentyl phthalate	DPP	131-18-0	SVHC
Dihexyl phthalate	DnHP	84-75-3	SVHC and restricted Prop 65
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear		68515-50-4	SVHC
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters with ≥ 0.3% of dihexyl phthalate (CAS 84-75-3)		68515-51-5	SVHC
1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (CAS 84-75-3)		68648-93-1	SVHC
Dicyclohexyl phthalate	DCHP	84-61-7	SVHC TSCA assessment
Diisohexylphthalate	DIHXP	71850-09-4	SVHC

 $\label{lem:annex14.Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE)} \label{lem:annex14.Polybrominated biphenyls}$

Substance	Abbreviation	CASRN	Legal status
PBBs			
Polybrominated biphenyls	PBB	59536-65-1 (mix)	Restricted, Prop 65
Hexabromobiphenyl	HBB	36355-01-8	Restricted
PBDEs			
Pentabromodiphenyl ether	PentaBDE	32534-81-9, 60348-60-9	Restricted, Prop 65
Octabromodiphenyl ether	OctaBDE	32536-52-0	Restricted
Decabromodiphenyl ether	DecaBDE	1163-19-5	SVHC and restricted
Tetrabromodiphenyl ether	TetraBDE	5436-43-1	Restricted
Heptabromodiphenyl ether	HeptaBDE	207122-16-5, 446255-22-7	Restricted
Hexabromodiphenyl ether	HexaBDE	68631-49-2, 207122-15-4	Restricted

Proposition 65. Other chemicals listed with relevance to the materials referred to in this RSL

CAS RN
62-53-3
1694-09-3
1333-86-4
7440-48-4
75-21-8
91-20-3
1120-71-4
72-57-1
118-74-1
1309-64-4
75-09-2
62-75-9
88-06-2
74-83-9
593-60-2

Annex 15. Checklist for laboratories

Introduction

This routine is to ensure qualified chemical test protocols and test results by selected and by RevolutionRace, approved accredited independent test laboratories in selected countries of concern.

If there are published EN or EN ISO or ISO methods available always use that method and clearly report in the test protocol

If other methods are used e.g. in-house test methods, always answer carefully each section below.

In case the applied EN, EN ISO or ISO method is modified by the test laboratory, always report these modified procedures in the test report.

All test reports should be signed by an authorised person at the laboratory. $\label{eq:laboratory}$

Testing

For those chemical substances to be tested, where no official international standard test method exists, the test report should include the following:

Sample preparation

- · Amount of specimen for preparation, weight and size
- Procedure of extraction, solvents used, and equipment used for extraction e.g. Soxhlet

Instrumental performance

- · Instrument used e.g GC-MS etc.
- Lab specific detection limit(s) where preferably LOQ (limit of quantification) are reported
- Standard deviation in analytical results

Other information of importance

- Describe modified procedures from applied established ISO/EN standard methods if available.
- · Always present test results in mg/kg
- Description of the recalculation from mg/kg if the test result is presented in another unit e.g ppm, ppb, ug/kg etc

Instruction to the laboratory

- Always present the actual test result of the analysis and not any letter combinations if not properly described e.g N/A
- If not detected, report always below the actual LOQ (< LOQ) values.

