



## OEKO-TEX® ECO PASSPORT: New regulations in 2023

At the start of the year, the OEKO-TEX® Association as usual updates the applicable test criteria, limit values and requirements for its range of certifications and labels. The following new regulations for OEKO-TEX® ECO PASSPORT come into effect on February 1, 2023, after a one-month transition period:

### Substances removed from under observation

Substance	CAS Number
C.I. Disperse Red 60	92-80-8, 12223-37-9, 17418-58-5

### New additions to the limit value catalogue

Chemicals added to the catalogue (Annex 4) from “Under observation” chemicals.

#### Pesticides:

Substance	CAS Number	Limit value
Dicofol	115-32-2	No intentional use
Tolyfluanide	731-27-1	No intentional use
Silafluofen	105024-66-6	No intentional use
Carbendazim	10605-21-7	No intentional use
Dichlorophene	97-23-4	No intentional use
Chlorothalonil	1897-45-6	No intentional use
DTTB	63405-99-2	No intentional use

#### New SVHC:

Substance	CAS Number	Limit value
Tris(2-methoxyethoxy)vinylsilane	1067-53-4	1000 mg/kg
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	1000 mg/kg
N-(hydroxymethyl)acrylamide	924-42-5	1000 mg/kg



Various:

Substance	CAS Number	Limit value
2,5-Diaminotoluene / 2-methyl-p-phenyldiamine	615-50-9	100 mg/kg
4-Ethoxyaniline / p-phenetidine	156-43-4	100 mg/kg
3,3-Diaminobenzidin	91-95-2	100 mg/kg
2-Methoxy-1-propanol	1589-47-5	50 mg/kg
1,2-Diethoxyethane	629-14-1	100 mg/kg
2-MBT	149-30-4	1000 mg/kg
Solvent Yellow 34 / C.I. Basic Yellow 2	2465-27-2, 492-80-8	50 mg/kg
N-ethyl-2-pyrrolidone	2687-91-4	1000 mg/kg
Trimethyl phosphate	512-56-1	100 mg/kg
Perboric acid, sodium salt and zinc salt	11138-47-9, Various	1000 mg/kg

#### PFAS changes

Substance	Limit value
PFNA, PFDA, PFUDA, PFDOA, PFTTrA, PFTTeDA and further PFCA each and sum	25 µg/kg
PFSA	250 µg/kg
Partly fluorinated carboxylic and sulfonic acids	250 µg/kg
Partly fluorinated linear alcohols	250 µg/kg
Esters of fluorinated alcohols with acrylic acid	250 µg/kg
Sum of partly fluorinated compounds	250 µg/kg
PFOA related substances	250 µg/kg

#### New under observation

The following substances will be put as “under observation” (Annex 4 and 6)

Substance	CAS Number
Drometrizole	2440-22-0

#### Total organic fluorine content from PFAS sources

- General ban of intentional use of PFCs/PFAS in STANDARD 100 (Annex 4-7), LEATHER STANDARD and ECO PASSPORT starting 2023.  
Start with 10 mg/kg limit value.



### ZDHC Update

ZDHC has published their MRSL 3.0 as well as their new Conformance Guidance 2.0 which will be going into effect on February 2023 (<https://www.roadmaptozero.com/input>).

The ECO PASSPORT will meet these requirements in the coming year to guarantee a smooth transition for all customers.

### **MRSL 3.0**

We will be fully ready for the change from MRSL 2.0 to 3.0 in 2023. That way you won't miss a beat in your renewal or any new ECO PASSPORT certifications.

### **Conformance Guidance 2.0**

The ZDHC has changed their requirements for their Conformance Levels:

Level 1: This will stay mostly the same and will still include screening and analytical testing

Level 2: Now includes the On-Site Visit additional to the Self-Assessment.

Level 3: Now includes chemical hazard assessment (CHA) capability plus evidence that Level 1 and Level 2 principles for ZDHC MRSL Conformance are fulfilled.

ECO PASSPORT Certification Options	CAS-Screening & Analytical Verification	Self-Assessment	On-Site Visit	Chemical Hazard Assessment (CHA)
ZDHC conformance Level before February 2023	Level 1	Level 2	Level 3	Not Available
Conformance Guidance 2.0 goes into effect	No changes	Extra questions must be answered for the Self-Assessment (mandatory by April 2023)	Verification of the new criteria for management systems	Self-Assessment and On-Site Visit including new criteria for management systems and CHA
New ZDHC conformance	Level 1	Level 1*	Level 2*	Level 3*

\*These changes will not come into effect immediately after February for each certificate but for each certificate issued or renewed after this date.

### Mandatory Self-Assessment

Up until now the OEKO-TEX® ECO PASSPORT certification consisted of a mandatory CAS-number screening and laboratory analysis. Self-Assessment and On-Site Visit were voluntary. While the On-



Site Visit will remain optional for the time being, the Self-Assessment will become a mandatory requirement for every customer who has not yet passed it for their production sites as of April 2023. The first certification or renewal issued after the first of April 2023 must be accompanied by a valid Self-Assessment. For existing customers, a transitional period may apply.

For more information on the new OEKO-TEX® test criteria, please contact OEKO-TEX® ([info@oeko-tex.com](mailto:info@oeko-tex.com)) or your local OEKO-TEX® Institute ([www.oeko-tex.com/institute](http://www.oeko-tex.com/institute)).



ECO  
PASSPORT

After a one-month transition period, the new OEKO-TEX® ECO PASSPORT test criteria and limit values will become binding for all certifications on February 1, 2023.