



Declaration of compliance

To: Customers of TFL,

On behalf of TFL Ledertechnik AG and its affiliates (TFL), it is declared that it is the goal of TFL to comply with all national and international chemical regulations. In addition, TFL products aim to comply with the voluntary requirements of the ZDHC MRSL.

SUBSTANCES OF VERY HIGH CONCERN (REACH SVHC)

The materials listed as REACH SVHC are not used in the products of TFL or are present at levels below the requirement for declaration. Those products on the current range requiring declaration are listed in Appendix 1.

RESTRICTED SUBSTANCES (REACH ANNEX XVII)

The materials listed on REACH Annex XVII are not used in the products of TFL or, where present, the products obey any imposed restriction when used in TFL applications. Note the declaration in Appendix 1 which is applicable for TFL applications.

SUBSTANCES SUBJECT TO AUTHORISATION (REACH ANNEX XIV)

The materials listed on REACH Annex XIV are not used as deliberately added components in the products of TFL. Note the declaration in Appendix 1 for a product which is not available for the European region where authorisation is required.

ZERO DISCHARGE OF HAZARDOUS CHEMICALS PROGRAMME (ZDHC MRSL, <https://mrsl.roadmaptozero.com/>)

The current product range of TFL complies with the ZDHC MRSL with any exceptions listed in Appendix 1 (note that leather which complies with common final article restrictions can still be made with these products if processed correctly). Most products are 3rd party certified to level-1, with self-certification available for others.

FURTHER REGULATIONS AND RESTRICTIONS

Information on additional substances and regulations is available on request.

Important information:

Please note that TFL does not analyse all raw materials for residues on a regular basis and that TFL leather chemicals are of technical grade. Trace amounts of currently unavoidable impurities can be present in some TFL chemicals at very low concentrations which are very unlikely to be retained in manufactured leather at levels leading to any relevant human exposure. Manufacturing processes have been optimised to keep the level of these impurities as low as possible.

On behalf of TFL Ledertechnik AG

Dr. Stuart Niven
TFL Ledertechnik AG
Rothausstrasse 61
4132 Muttenz / Switzerland

This is an electronic document which is valid without signature.

Disclaimer:

This statement is made in good faith according to our present state of knowledge of our and our suppliers' products, their ingredients and processes, as well as the applicable regulations. **Our Declaration of Compliance is not and may not be interpreted as express or implied guarantee for the compliance of each and any product.** It is intended to serve as a guidance document. It does not relieve the users of our products from their responsibility to control and test the products. As the use of our chemical products is outside of our control, the responsibility for final article compliance rests with the chemical user. This Declaration of Compliance is correct at the time of writing. The appropriate local sales manager should be contacted for future updates if required.



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Appendix 1:

TYPE	PRODUCT	SUBSTANCE	TYPICAL LEVEL	
SVHC (list as 10.8.20)	RODA FEEL S 5650	D4 siloxane (impurity)	<0.25%	
	PEVIT HSLV 5594		<0.5%	
	PEVIT XMF 5489		<1%	
	PEVIT XMF 7110		<0.25%	
	PEVIT XMF 7111		<1%	
	PEVIT XMF 7140	<5%		
	RODA FEEL S 5650	D5 siloxane (impurity)	<0.25%	
	PEVIT XMF 5489		<1%	
	PEVIT XMF 7110		<0.25%	
	PEVIT XMF 7140		<2%	
	RODA FEEL S 5650	D6 siloxane (impurity)	<0.25%	
	PEVIT XMF 5489		<0.25%	
	PEVIT XMF 7110		<0.25%	
	PEVIT XMF 7140		<1%	
	PEVIT XTF 7272	N,N-dimethylacetamide	<3%	
PEVIT XTF 7233	<1%			
PEVIT XTF 7274	<3%			
PEVIT XMF 7140	Ethoxylated <i>t</i> -octylphenol	<5%		
Ann XIV (list as 10.8.20)	PEVIT XMF 7140 (product not for sale in Europe)	Ethoxylated <i>t</i> -octylphenol	<5%	
Ann XVII (list as 10.8.20)	RODA LINK IL 5095	Residual impurity of diisocyanate monomers (User training obligatory from August 2023)	<0.25%	
	PEVIT XCL 7190		<0.25%	
	PEVIT XPU 7503		<1%	
ZDHC (v1.1 and v2)	RODA FEEL MICROSIL	2-ethoxyethanol (impurity, ZDHC limit 0.005%)	<0.1%	
	PEVIT XMF 5493		<0.1%	
	RODA WAX 4097		<0.01%	
	RODA PUR E 5254	2-methoxyethanol (impurity, ZDHC limit 0.005%)	<0.01%	
	RODA LINK 5694	2-methoxypropyl acetate (impurity, ZDHC limit 0.1%)	<0.5%	
	PEVIT XMF 7140	Ethoxylated <i>t</i> -octylphenol (ZDHC limit 0.05%)	<5%	
	PEVIT XPU 5453	Bis(2-methoxyethyl)-ether (impurity, ZDHC limit 0.005%)	<0.01%	
	SELLA FAST BROWN TI	Copper (impurity, ZDHC limit 0.025%)	<0.05%	
	RODA DYE FUCHSIA NF	Benzene (impurity, ZDHC limit 0.005%)	<0.01%	
	SELLA DERM FUCHSIA M2		<0.01%	
ZDHC (v2 only)	RODA LAC S GLOSS G	Xylene (ZDHC limit 0.05%)	≤10%	
	RODA FEEL S 2075		<0.25%	
	RODA FEEL MICROSIL		<0.1%	
	RODA LAC S 214		>10%	
	RODA WAX 5634/N		>10%	
	RODA LINK 5694		<5%	
	HYLAC S 93		>10%	
	HYLAC SP 20/N		>10%	
	RODA FEEL S 2081		<0.5%	
	HYLAC SP 11		>10%	
	HYLAC U 94		>10%	
	HYLAC U 95		>10%	
	HYLAC U M		>10%	
	RODA LAC U 9094		>10%	
	RODA LAC CAB GLOSS		<10%	
	PEVIT XMF 5495		<0.5%	
	HYTHIN 79/N		>10%	
	PEVIT HSAF 5598		>10%	
	HYLAC W 29/N		<5%	
	RODA FEEL S 2075-BR		<0.5%	
	PRODUCT B 4593		Alkanes, C14-17, chloro (impurity, ZDHC limit 0.05%)	<0.1%
	CORIPOL ICL			<10%
	RODA PUR EP 5		2-(2-aminoethylamino)ethanol (ZDHC limit 0.01%)	<2%

Declaration and compliance for hazardous and/or restricted substances

September 30, 2020

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