

## REACH No. 1907/2006

REACH is an EU regulation adopted to better protect human health and environment against the risks related to chemical substances.

Tricoflex, as a producer of soft PVC hoses, needs to comply with this regulation, we thus pay very close attention to its evolution. To guarantee the conformity of our products to this regulation, TRICOFLEX® stays informed of its regular updates of the different lists of substances that are subjected to authorization, restrictions of use and/or declarative obligations required by REACH and works in close collaboration with our raw material suppliers.

These regular updates concern primarily 2 substances lists :

1/ The Candidate List of substances of very high concern for Authorisation (or Candidate list, or SVHC list) <http://echa.europa.eu/web/guest/candidate-list-table>

It concerns the substances that are known or potentially carcinogenic (cat. 1A or 1B), mutagenic (cat. 1A or 1B), toxic for reproduction (cat. 1A or 1B), persistent, bioaccumulative and toxic (PBT), very persistent and very bioaccumulative (vPvB), and the substances that arouse an equivalent level of concern having probable serious effects to human health and/or the environment.

These substances are not prohibited to use and can thus still be put on the market. However, they are subject to an obligation for the suppliers to communicate information if the SVHC substance is present at more than 0,1% of the article mass.

2/ The Authorization list (Annex XIV)

<http://echa.europa.eu/web/guest/addressing-chemicals-of-concern/authorisation/recommendation-for-inclusion-in-the-authorisation-list/authorisation-list>

After a regulatory procedure, the SVHCs of the Candidate List can be included in the Annex XIV to become subjected to authorization. These substances may not be commercialized, nor used after a given date, unless their specific use has been authorized.

This is particularly the case since 2015/02/21 for certain plasticizers in PVC, as stated here below:

- bis (2-ethylhexyl) phthalate (DEHP) - CAS No. 117-81-7
- diisobutyl phthalate (DIBP) – CAS No. 84-69-5
- dibutyl phthalate (DBP) – CAS No. 84-74-2
- benzyl butyl phthalate (BBP) - CAS No. 85-68-7

Consequently, our whole range of products are henceforth guaranteed to be free from these plasticizers, and particularly DEHP-free.

Furthermore, since 2017 for most of our products we guarantee a rate of phtalates of <0.1% which is indicated by the phtalates free logo:



# Information on compliance for food contact

TRICOFLEX certifies that the following hoses are designed for contacts with food products that are compatible with the appointed simulants.

## 1) Thermoplastic hoses : European Regulation (EU) No. 10/2011 and its amendments

	Simulant A Ethanol 10%	B Acetic acid 3%	C Ethanol 20%	D D1 = Ethanol 50% D2 = Vegetable oil
Tricoclair® AL	●	●	●	D1
TCF	●	●	●	D1
Cristal	●	●	●	
Tubclair® AL	●	●	●	D1
Profiline Aqua Plus	●	●	●	D1 and D2
Profiline Aqua Plus Soft	●	●	●	D1 and D2
Profiline Aqua Extra Soft	●	●	●	D1
Thermoclean® AL 20	●	●	●	
Super Thermoclean® 40	●	●	●	
Thermoclean® 100 Antimicrobial	●	●	●	
Spirabel® SI	●	●	●	
Spirabel® SNT-S	●	●	●	D1
Spirabel® MDSF AL	●	●	●	D1
Spirabel® Vendanges SF	●	●	●	D1
Spire Acier	●	●	●	D1
Spirabel® PUA1		Nonfat dried foodstuffs only		
Spirabel® PUA2		Nonfat dried foodstuffs only		
Windflex® 600 PU AL		Nonfat dried foodstuffs only		

## 2) Silicon hoses : French order from 25/11/1992

	Simulant A Ethanol 10%	B Acetic acid 3%	C Ethanol 20%	D D1 = Ethanol 50% D2 = Vegetable oil
Vitryl	●	●	●	D1

According to the European Regulation N°1935/2004, those hoses are identified with the glass + fork logo:



For an easier identification, the number of the Regulation is joined to the glass + fork logo, both on the marking of the hose and on the label of the coil:



F. Doosterlinck  
CEO

# Food compatibility chart of hoses



	TRICCLAIR® AL	TCF	CRISTAL	TUBCLAIR® AL	PROFLINE AQUA PLUS	PROFLINE AQUA PLUS SOFT	THERMOCLEAN® AL 20	SUPER THERMOCLEAN® AL 40	SPIRABEL® SI	SPIRABEL® SNT-S	SPIRABEL® MDSF AL	SPIRE ACIER	SPIRABEL® PU41	SPIRABEL® PU42	WINDFLEX® 600 PU AL	VITRYL®
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**Non-alcoholic beverages**

Mineral waters	●	●	●	●	●	●	●	●	●	●	●	●				●
Juices and Nectars	●	●	●	●	●	●	●	●	●	●	●	●				●
Juices, nectars and fruit musts with pulp	●	●		●	●	●			●	●	●	●				●
Lemonades, sodas	●	●	●	●	●	●	●	●	●	●	●	●				●
Syrups	●	●	●	●	●	●	●	●	●	●	●	●				●
Vegetable juice	●	●	●	●	●	●	●	●	●	●	●	●				●
Coffee	●	●	●	●	●	●	●	●	●	●	●	●				●
Tea	●	●	●	●	●	●	●	●	●	●	●	●				●
Infusions	●	●	●	●	●	●	●	●	●	●	●	●				●
Liquid chocolate	●	●		●	●	●			●	●	●	●				●

**Drinks with less than 5% alcohol**

Ciders	●	●	●	●	●	●	●	●	●	●	●	●				●
Musts	●	●	●	●	●	●	●	●	●	●	●	●				●
Beers	●	●	●	●	●	●	●	●	●	●	●	●				●
Bitters	●	●	●	●	●	●	●	●	●	●	●	●				●

**Drinks with 6% to 20% alcohol**

Wines	●	●	●	●	●	●	●	●	●	●	●	●				●
Spirits, liqueurs	●	●	●	●	●	●	●	●	●	●	●	●				●
Cream liqueurs	●	●		●	●	●			●	●	●	●				●

**Drinks with 20% to 50% alcohol**

Spirits, liquors	●	●		●	●	●			●	●	●	●				●
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**Drinks with more than 50% alcohol**

Spirits, liquors				●	●											
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**Bakery products**

Cereals, starches and yeast													●	●	●	
Flour and semolina													●	●	●	
Dried or fresh fat-containing substances				●	●											
Dried or fresh nonfat substances													●	●	●	
Cocoa powder													●	●	●	
Cocoa paste				●	●											

**Made products**

Chocolate and chocolate-coated products				●	●											
With fatty substances				●	●											
As a non-greasy dough	●	●	●	●	●	●	●	●	●	●	●	●				●
Sugar and sugar products in solid form													●	●	●	
Molasses, sugar syrups, honey	●	●	●	●	●	●	●	●	●	●	●	●				●

**Fruits and vegetables**

Dried or dehydrated													●	●	●	
Jams, compotes, puree	●	●	●	●	●	●	●	●	●	●	●	●				●
Preparations in water or in juice	●	●	●	●	●	●	●	●	●	●	●	●				●
Preparations in oil				●	●											
Preparations in alcohol	●	●		●	●	●			●	●	●	●				●



## ČESTNÉ PROHLÁŠENÍ

irma GMS Velkoobchod, s. r. o. prohlašuje, že hadice z produkce ze společnosti HOZELOCK – TRICOFLEX distribuuje pod vlastními  
bchodními názvy.

### Převodník názvů:

Kód	Obchodní název GMS	Obchodní název Hozelock - Tricoflex
10327	AEROTEC BLACK PU98SH	TUBE PU CALIBRÉ
10326	AEROTEC BLUE PA12 TRICOFLEX	TUBE PA CALIBRÉ
10332	AEROTEC GREEN PU 98°ShA	TUBE PU CALIBRÉ
10293	AEROTEC PVC FLEX	SUPER NOBELAIR SOFT
10301	AEROTEC PVC FLEX AS	NOBELAIR AS
10302	AEROTEC PVC FLEX ELA	NOBELAIR AS/R
10323	AEROTEC RED PA12 TRICOFLEX	TUBE PA CALIBRÉ
10333	AEROTEC RED PU98SH	TUBE PU CALIBRÉ
10292	AGRITEC 40 NOBEL	TRESS-NOBEL 40
10770	AGRITEC BLACK 20	TRESS NOBEL 20
10364	AGRITEC SUPER NOBELAIR 20	SUPER NOBELAIR
10354	AQUATEC 13 TCF	TCF
10517	AQUATEC 13 TCF GREEN	TCF
10291	AQUATEC PRIMABEL	PRIMABEL
10290	AQUATEC TRICOFLEX	TRICOFLEX
10829	DRINKTEC PROFILINE AQUA PLUS SOFT	PROFILINE AQUA PLUS SOFT
10583	DRINKTEC PVC TRICOCLAIR AL	TRICOCLAIR AL
10296	DRINKTEC THERMOCLEAN 100	THERMOCLEAN 100
10309	DRINKTEC THERMOCLEAN 40	SUPER THERMOCLEAN 40
10543	DRINKTEC THERMOCLEAN AL-20	THERMOCLEAN AL 20
10361	DRINKTEC TUBCLAIR	TUBCLAIR AL
10562	MEDICAL NOBELAIR AIR-BW	NOBELAIR AS/R
10569	MEDICAL NOBELAIR EMPTY-YELLOW	NOBELAIR AS/R
10568	MEDICAL NOBELAIR N2O-BLUE	NOBELAIR AS/R
10564	MEDICAL NOBELAIR O2-WHITE	NOBELAIR AS/R
10520	PETROTEC PVC 10	TRICOFUEL

Schválil a zpracoval: Michal Stejskal – Jednatel společnosti GMS

✓ Lanškrouně dne 21.8.2020



GMS Velkoobchod, s.r.o.  
Nádražní 491, Lanškroun 563 01  
IČ: 25954113, DIČ: CZ25954113  
Tel: 465 323 825

**CENTRÁLA:**  
GMS Velkoobchod, s. r. o.  
Nádražní 491  
563 01 LANŠKROUN  
tel.: +420 465 323 825/6  
e-mail: info@gms.cz

**POBOČKA:**  
GMS Velkoobchod, s. r. o.  
Generála Svobody 335  
533 51 PARDUBICE - ROSICE  
tel.: +420 466 416 218  
e-mail: pardubice@gms.cz

**POBOČKA:**  
GMS Velkoobchod, s. r. o.  
ul. Šedesátá - budova č.62  
760 01 ZLÍN  
tel.: +420 577 523 825  
e-mail: zlin@gms.cz

**POBOČKA:**  
GMS Velkoobchod, s. r. o.  
Na Radosti 399  
155 21 PRAHA 5 - ZLIČÍN  
tel.: +420 257 316 169  
e-mail: praha@gms.cz

**POBOČKA:**  
GMS Velkoobchod, s. r. o.  
Toužimská 856, budova C  
190 00 PRAHA 9 - LETNANY  
tel.: +420 273 136 708  
e-mail: letnany@gms.cz

**POBOČKA:**  
GMS Velkoobchod, s. r. o.  
Na Rovince 911, 025 Unit 1  
700 20 Ostrava - Hrabová  
mob.: +420 739 013 655  
e-mail: ostrava@gms.cz