

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



	TRICOLAIR® AL	TCF	CRISTAL	TUBCLAIR® AL	PROFLINE AQUA PLUS	PROFLINE AQUA PLUS SOFT	PROFLINE AQUA EXTRA SOFT	THERMOCLEAN® AL 20	SUPER THERMOCLEAN® 40	THERMOCLEAN® 100 <small>ANTIMICROBIAL</small>	SPIRABEL® SI	SPIRABEL® SNT-S	SPIRABEL® MDSF AL	SPIRABEL® VENDANGES SF	SPIRABEL® PUA1	SPIRABEL® PUA2	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	●	●		●	●	●					●	●	●	●				●

