

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 (A, B, C, D).

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

	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® PUA2		Nonfat dried foodstuffs only		
Spirabel® PUA1		Nonfat dried foodstuffs only		
Windflex® 600 PU AL		Nonfat dried foodstuffs only		
Windflex® 805 PU AL		Nonfat dried foodstuffs only		

Silicon hoses : French order from 25/11/1992

	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:



Xavier ANDRÉ
Chief Technical Officer, Innovation & Quality

Food compatibility chart of hoses



	TRICCLAIR® AL	TOF	CRISTAL	TUBCLAIR® AL	PROFLINE AQUA PLUS	PROFLINE AQUA PLUS SOFT	THERMOCLEAN® AL 20	SUPER THERMOCLEAN® AL 20	THERMOCLEAN® 40	SPIRABEL® 100 <small>ANTIMICROBIAL</small>	SPIRABEL® SJ	SPIRABEL® SNT-S	SPIRABEL® MDSF AL	SPIRE-ACIER	SPIRABEL® PUA1	WINDFLEX® 600 PU AL & 805 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	●	●		●	●	●				●	●	●	●				●

