

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
Tricocclair AL	✓	✓	✓	D1
Tricocclair Industrie	✓	✓	✓	
TCF	✓	✓	✓	
Cristal	✓	✓	✓	
Tubclair AL	✓	✓	✓	D1
Tublait	✓	✓	✓	D1
Profiline Aqua Plus	✓	✓	✓	D1 and D2
Thermoclean AL 20	✓	✓	✓	
Super Thermoclean 40	✓	✓	✓	
Thermoclean 100	✓	✓	✓	
Spirabel SI	✓	✓	✓	
Spirabel SNT-S	✓	✓	✓	D1
Spirabel MDSF AL	✓	✓	✓	D1
Spirabel Vendanges SF	✓	✓	✓	D1
Spire Acier	✓	✓	✓	D1
Spirabel SNT-A		Nonfat dried foodstuffs only		
Spirabel PUA1		Nonfat dried foodstuffs only		
Spirabel PUA2		Nonfat dried foodstuffs only		
Gainé Tape PUR 600		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:



(EU) N° 10/2011

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Food compatibility chart of hoses



(EU) N° 10/2011

	Tricocclair AL	Tricocclair Industrie	TCF	Cristal	Tubclair AL	Tublait	Profiline Aqua Plus	Thermoclean AL 20	Super Thermoclean 40	Thermoclean 100	Spirabel SI	Spirabel SNT-S	Spirabel MDSF-AL	Spirabel Venbanges SF	Spirabel SNT-A	Spirabel PUA1	Spirabel PUA2	Gainé Tape PUR 600	Vitryl
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	✓				✓	✓	✓					✓	✓	✓					✓
Drinks with more than 50% alcohol																			
Spirits, liquors							✓												
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	✓				✓	✓	✓					✓	✓	✓					✓

