

TECHNICAL FEATURES

Trade name	DISCONNECTORS -TAPERED
Use	Useful for joining hoses of glass, rubber or plastic.
Material	Polyethylene PE

DIMENSIONAL FEATURES

External diameter mm.	4 - 5 - 6
Crest diameter mm. max/min	3,5 - 6,0
Hole diameter mm	1,6
General dimensional tolerance	mm. +/- 0,2



GENERAL FEATURES

CE Mark	Yes
Foodstuff suitability	Yes
Sterility	The product is NOT sterile but can be sterilized by radiations
Autoclavability	No

CHEMICAL RESISTANCE

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
Inorganic acid	Sulphuric acid	98	B	C	
Organic acid	Benzoic acid	100	A	B	B
Alcohol	Ethanol	100	A	A	A
Aldehydes	Acetaldehyde	100	B	C	
Inorganic alkali	Sodium hydroxide	50	A	A	A
Organic alkali	Aniline	100	A	B	C
Ketone	Acetone	100			
Esther	Ethyl acetate	100	B	B	C
Hydrocarbons, halogenated	Dichloroethylene	100	C		
Hydrocarbons, aromatic	Benzene	100	B	C	
Hydrocarbons, linear	Hexane	100	B	B	C
Supersolvent	Tetrahydrofuran	100	B	B	C

Legenda (not applicable if neglected):

- A: fair resistance; exposure (30 days) to the chemical does not cause any damage.
- B: sufficient resistance; exposure causes damage of poor importance, which sometimes is only temporary.
- C: poor resistance; exposure to chemical is not allowed, or causes immediate permanent damage.

Results of testing with reference materials are to be considered as indication: in case of specific use it is recommended to carry out preliminary testing..

PACKAGING

Case	Available in packagings of 100
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Quality Assurance
Massimiliano Capitanio

DOMINIQUE DUTSHER SAS