

# TECHNICAL DATA SHEET ITEM 1285

Mod. AQ 001 Rev. 0 del 25/09/2003

## **TECHNICAL SPECIFICATIONS**

Trade name	MiniFIX 5 ul.
Use	Fixed volume mini-micropipette
Material	Polycarbonate PC and polyprophylene PP
Accuracy %	+/- 0,4
CV %	+/- 0,3

#### **GENERAL FEATURES**

CE mark	Yes
Autoclavability	Yes
Sterilization	To be effected by radiations or chemical
Food contact suitable	Yes

### CHEMICAL RESISTANCE

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

Legenda (not applicable if neglected):

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

	Blister	Pz. 1	
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**Quality Assurance** 

**Technical Direction** 

Massimiliano Capitanio

Guido Borona

