TECHNICAL SPECIFICATIONS

Trade name	Disposable tips
Use	For micropipettes
Material	Polypropylene PP

DIMENSIONAL SPECIFICATIONS

Height	mm. 68,75
Diameter	mm. 8,00
General dimensional tolerance	mm. +/- 0,10
Capacity	μl 100 - 1000

GENERAL FEATURES

CE mark	Yes	
Autoclavability	Yes	
Sterilization	To be effected by radiations	
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	A	В	В
Alcohol	Ethanol	100	A	A	A
Aldehydes	Acetaldehyde	100	В	С	-
Inorganic alkali	Sodium hydroxide	50	A	A	Α
Organic alkali	Aniline	100	A	В	С
Ketone	Acetone	100	-	-	-
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

Bag	Pcs. 1000
Case	Pcs. 8000

Quality Assurance

Technical Direction

Massimiliano Capitanio

Guido Borona