

# TECHNICAL DATA SHEET ITEM 958

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

### **TECHNICAL SPECIFICATIONS**

Trade name	Disposable tips	
Color	Yellow	
Use	For micropipettes	
Material	Polypropylene PP	
Compatibility	Gilson®	

#### **DIMENSIONAL SPECIFICATIONS**

Height	mm. 50,00
Diameter	mm. 7,20
General dimensional tolerance	mm. +/- 0,10
Capacity	μl. 05-200

### **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.º 60
Inorganic acid	Sulphuric acid	98	В	С	-
Organic acid	Benzoic acid	100	Α	В	В
Alcohol	Ethanol	100	Α	Α	Α
Aldehydes	Acetaldehyde	100	В	С	-
Inorganic alkali	Sodium hydroxide	50	Α	Α	Α
Organic alkali	Aniline	100	Α	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**

Case Pcs. 25000
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**Quality Assurance** 

**Technical Direction** 

Massimiliano Capitanio

Guido Borona

