

TECHNICAL SPECIFICATIONS

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|---------------|-------------------|
| Trade name | Disposable tips |
| Use | For micropipettes |
| Material | Polypropylene PP |
| Compatibility | MILA |

DIMENSIONAL SPECIFICATIONS

| | |
|-------------------------------|-----------------|
| Height | mm. 86,74 |
| Diameter | mm. 8,30 |
| General dimensional tolerance | mm. +/- 0,10 |
| Capacity | µl. 200 – 1.000 |

GENERAL FEATURES

| | |
|-----------------------|------------------------------|
| CE Mark | Yes |
| Autoclavability | Yes |
| Sterilization | To be effected by radiations |
| Foodstuff suitability | Yes |

CHEMICAL RESISTANCES

| Categories of substances | Reference | Concen. % | T. 20° C | T. 40° C | T.° 60 C |
|---------------------------|-------------------|-----------|----------|----------|----------|
| Inorganic Acid | Sulphuric acid | 98 | B | C | - |
| Organic Acid | Benzoic acid | 100 | A | B | B |
| Alcohol | Ethanol | 100 | A | A | A |
| Aldehydes | Acetaldeyde | 100 | B | C | - |
| Inorganic Alkali | Isodium 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.**
- **C: poor resistance; exposure to chemical is not allowed, or causes immediate permanent damages.**
- **B: sufficient resistance; exposure causes damage of poor importance, which sometimes is only temporary.**

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

Massimiliano Capitanio

Technical Direction

Guido Borona