

**TECHNICAL SPECIFICATIONS**

Trade name	Graduated beaker, low form
Use	Suitable for general laboratory use
Material	Polymethylpentene TPX (PMP)
Graduation	10 ml.

**DIMENSIONAL SPECIFICATIONS**

Height	mm. 95,00
Internal mouth, diameter	mm. 71,00
General dimensional tolerance	ISO 7056
(walls) thickness	mm. 1,8 +/- 0,2
Capacity	ml. 250

**GENERAL FEATURES**

CE mark	No
Autoclavability	Yes
Food contact suitable	Yes
ISO 7056-1981 Standard	Yes
Bs 5404 Part 1 Standard	Yes

**CHEMICAL RESISTANCE**

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

Box	Pz. 16
Case	Pz. 256

**Quality Assurance**

Massimiliano Capitanio

**Technical Direction**

Guido Borona

**DOMINIQUE DUTSHER SAS**