

TECHNICAL DATA SHEET ITEM 2596

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

TECHNICAL SPECIFICATIONS

Trade name	Containers for urine and biological specimen		
Use	General use		
Material	Polystyrene PS		

DIMENSIONAL SPECIFICATIONS

Height	mm. 65,00
Diameter	mm. 39,00
General dimensional tolerance	mm. +/- 0,3
Nominal capacity	200 ml

GENERAL FEATURES

CE mark	Yes
Autoclavability	No
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	С	-	=
Organic acid	Benzoic acid	100	В	В	В
Alcohol	Ethanol	100	В	С	-
Aldehydes	Acetaldehyde	100	С	i	-
Inorganic alkali	Sodium hydroxide	50	Α	Α	Α
Organic alkali	Aniline	100	С	-	ı
Ketone	Acetone	100	-	i	-
Esther	Ethyl acetate	100	С	-	ı
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	С	i	-
Hydrocarbons, linear	Hexane	100	С	-	
Supersolvent	Tetrahydrofuran	100	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

Box	Pcs. 500
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Quality Assurance

Technical Direction

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Guido Borona

