

# TECHNICAL DATA SHEET ITEM 15702

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

## **TECHNICAL SPECIFICATIONS**

Trade Name	Narrow neck bottles with white tampered- evident cap.
Use	The tampered evident cap incorporates a safety ring which is secured when the cap is screwed on to the bottle
Material	High Density Polyhetylene - HDPE

## **DIMENSIONAL SPECIFICATIONS**

Height	mm. 136,00
Diameter	mm. 60,00
External mouth diameter	mm. 22,50
Thread	28/410
General dimensional	mm. +/- 1,00
tolerance	111111. 17- 1,00
Capacity	ml. 250



## **GENERAL FEATURES**

CE Mark	No
Food contact suitable	Yes

## **STERILIZATION**

Autoclavability at +121°C	No
Gas (Ethylene Oxide)	Yes
Dry at 160°C	No
Chemical (Formalin)	Yes
Radiations	Yes
Microwave	Yes

## **CLEANING OPERATIONS**

Slight contamination	Wash with neutral detergent (pH 7)
Consistent contamination	Wash with alkalin detergent (pH up to 12)

## **Quality Assurance**

Massimiliano Capitanio



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#### **CHEMICAL RESISTANCE**

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

**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**

Bag	Pcs. 50
Case	Pcs. 300

## **Quality Assurance**

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