

**TECHNICAL SPECIFICATIONS**

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

**DIMENSIONAL SPECIFICATIONS**

<b>Height</b>	mm. 222,00
<b>Diameter</b>	mm. 90,00
<b>External mouth diameter</b>	mm. 22,50
<b>Thread</b>	28/410
<b>General dimensional tolerance</b>	mm. +/- 1,00
<b>Capacity</b>	ml. 1000

**GENERAL FEATURES**

<b>CE Mark</b>	No
<b>Food contact suitable</b>	Yes

**STERILIZATION**

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

**CLEANING OPERATIONS**

<b>Slight contamination</b>	Wash with neutral detergent (pH 7)
<b>Consistent contamination</b>	Wash with alkalin detergent (pH up to 12)

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**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	A	A
Alcohol	Ethanol	100	A	A	A
Aldehydes	Acetaldehyde	100	A	B	B
Inorganic alkali	Sodium hydroxide	50	A	A	A
Organic alkali	Aniline	100	A	B	C
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	B	B	B
Hydrocarbons, halogenated	Dichloroethylene	100	B	C	-
Hydrocarbons, aromatic	Benzene	100	B	B	B
Hydrocarbons, linear	Hexane	100	B	B	C
Supersolvent	Tetrahydrofuran	100	B	B	B

**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. 20
Case	Pcs. 80

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