

## TECHNICAL DATA SHEET ITEM 1637

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

#### **TECHNICAL SPECIFICATIONS**

Trade name	Wide mouth wash bottle, graduated	
Use	General use	
Material	Polyethylene	
Other	Available in colours 00 neutral - 04 blue - 06 yellow - 10 red	

#### **DIMENSIONAL SPECIFICATIONS**

Height	mm. 191,50	
External base, diameter	mm. 60,00	
Internal mouth, diameter	mm. 38,00 (GL45)	
General dimensional tolerance	mm. +/- 0,10	
Bottle (walls) thickness	mm. 0,70 +/- 0,20	
Capacity	ml. 250	
Graduation	Each ml. 25	



#### **GENERAL FEATURES**

CE mark	No
Autoclavability	No
Sterile	No
Food contact suitability of the raw material	Yes

### **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	Α	В	В
Alcohol	Ethanol	100	Α	В	В
Aldehydes	Acetaldehyde	100	В	С	-
Inorganic alkali	Sodium hydroxide	50	С	_	-
Organic alkali	Aniline	100	Α	В	С
Ketone	Acetone	100	В	С	-
Esther	Ethyl acetate	100	В	С	-
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	В	С	-
Hydrocarbons, linear	Hexane	100	С	_	-
Supersolvent	Tetrahydrofuran	100	В	В	С

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**

I Rog	I Doc. 10	
Day	FGS. 10	

**Quality Assurance** 



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