

TECHNICAL DATA SHEET 206305 - 206355

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

TECHNICAL FEATURES

Trade name	Adjustable volume dispenser bottles	
Use	Dispenser bottle	
Material	Polyethylene PE (bottle) PMP (container)	
Other features	The graduated clear PMP measuring cup slides up and down the tube and the variation in height changes the volume to be dispensed. The dispensed volume remains constant at any preset position of the cup. The cup is filled by squeezing the bottle and forcing the liquid up the tube. When the bottle pressure is released, the excess will be drawn back into the bottle and only the desired volume will remain	

DIMENSIONAL FEATURES

Capacity measuring container	25 ml
Capacity bottle	250 ml



GENERAL FEATURES

CE Mark	No
Foodstuff suitability	Yes

STERILIZATION OF THE BOTTLE

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

Quality Assurance Massimiliano Capitanio

Technical Direction Guido Borona



TECHNICAL DATA SHEET 1477

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

CLEANING OPERATIONS

Slight contamination	Wash using a chemically neutral (pH7) cleaning agent
Heavy contamination	Wash using alkaline (pH up to 12) cleaning agent

CHEMICAL RESISTANCES (bottle)

Categories of substances	Reference	Concentrazione %	T. 20° C	T. 40° C	T. 60° C
Inorganic Acid	Sulphuric acid	98	В	В	В
Organic Acid	Benzoic acid	100	Α	Α	Α
Alcohol	Ethanol	100	Α	В	В
Aldehydes	Acetaldeyde	100	В	С	
Inorganic alkali	Isodium 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 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 temporary.
- C: poor resistence; exposure to chemical is not allowed, or causes immediate permanent damages.

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.

Information about resistance of plastic materials to temperatures, steriization and washing treatments are based on bulletins issued by the Producers of raw materials , on literature data and on the experience gained in using the products

PACKAGING

Box 10	
---------------	--

Quality Assurance Massimiliano Capitanio **Technical Direction**

Guido Borona