

TECHNICAL DATA SHEET ITEM 179

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

TECHNICAL FEATURES

Trade Name	Wash bottles
Use	General use: the stream of liquid is regulated by hand pressure
Material	Polyhethylene PE
Other features	Dispensing tip gives ultra-fine stream or can be removed to increase flow

DIMENSIONAL FEATURES

Bottle Height	mm. 96,00
Bottle diameter	mm. 35,00
General dimensional tolerance	mm. +/- 0,10
Capacity	ml. 50



GENERAL FEATURES

CE Marck	No
Autoclavability	No
Foodstuff suitability	Yes

STERILIZATION

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

CLEANING OPERATIONS

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

Assicurazione Qualità

Direzione Tecnica

Massimiliano Capitanio

Guido Borona



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CHEMICAL RESISTANCES

Categories of substances	Reference	Concent. %	T. 20°	T. 40°	T.° 60
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	C	-	-
Organic alkali	Aniline	100	А	В	С
Ketone	Acetone	100	В	С	-
Esther	Ethyl acetate	100	В	С	-
Hydrocarbons, halogenated	Dichloroethylene	100	C	-	-
Hydrocarbons, aromatic	Benzene	100	В	C	-
Hydrocarbons, linear	Hexane	100	C	•	-
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

Bag		10 pcs

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