

TECHNICAL FEATURES

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

DIMENSIONAL FEATURES

| | |
|-------------------------------|--------------|
| Bottle Height | mm. 180,00 |
| Bottle diameter | mm. 75,00 |
| General dimensional tolerance | mm. +/- 0,10 |
| Capacity | ml. 500 |

**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

Massimiliano Capitanio

Direzione Tecnica

Guido Borona

CHEMICAL RESISTANCES

| Categories of substances | Reference | Concent. % | 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 | B | B |
| Aldehydes | Acetaldeyde | 100 | B | C | - |
| Inorganic alkali | Isodium hydroxide | 50 | C | - | - |
| Organic alkali | Aniline | 100 | A | B | C |
| Ketone | Acetone | 100 | B | C | - |
| Esther | Ethyl acetate | 100 | B | C | - |
| Hydrocarbons, halogenated | Dichloroethylene | 100 | C | - | - |
| Hydrocarbons, aromatic | Benzene | 100 | B | C | - |
| Hydrocarbons, linear | Hexane | 100 | C | - | - |
| Supersolvent | Tetrahydrofuran | 100 | B | B | C |

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 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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DOMINIQUE DUTSHER SAS