

TECHNICAL DATA SHEET ITEM 340

TECHNICAL FEATURES

Trade Name	Weighing bottles		
Use	Reduce the tare weight correction during precision weighting		
Material	Polypropylene PP		
Other features	Airtight push on lids included		

DIMENSIONAL FEATURES

Capacity	23 ml
External diameter	30 mm
Height	48 mm
Tare	8 g



GENERAL FEATURES

CE mark	No	
Foodstuff suitability	Yes	
Translucency	Yes	
Resistace to acid attack	Hight	
Shoulders	No internal shoulders to allow use of spatula	
Тор	Squeazable top to assist pouring	

STERILIZATION

Assicurazione Qualità

TECHNICAL DATA SHEET ITEM 340

Autoclavability atT +121°C	Yes without lid (remove lid before autoclaving)	
Gas (Ethylene Oxide)	Yes	
Dry at 160°C	No	
Chemical (Formalin)	Yes	
Radiations	Yes	
Microwave	Yes	

CHEMICAL RESISTANCES

Categories of substances	Reference	Concentration %	T. 20° C	T. 40° C	T. 60° C
Inorganic Acid	Sulphuric acid	98	В	С	
Organic Acid	Benzoic acid	100	А	В	В
Alcohol	Ethanol	100	А	А	А
Aldehydes	Acetaldeyde	100	В	С	-
Inorganic alkali	Isodium hydroxide	50	А	А	А
Organic alkali	Aniline	100	А	В	С
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	В	В	С
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	В	С	-
Hydrocarbons, linear	Hexane	100	В	В	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 pcs

Assicurazione Qualità