

TECHNICAL DATA SHEET ITEM 178

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

TECHNICAL SPECIFICATIONS

Trade name	General purpose funnel
Use	Tough, robust, general purpose funnel suitable for a wide range of liquid
Material	Poliethylene PE

DIMENSIONAL SPECIFICATIONS

Top Diameter	mm. 310,00	
Stem Diameter	mm. 43,00	
General dimensional tolerance	mm. +/- 1,00	
Capacity	ml. 5500	

GENERAL FEATURES

CE mark	No	
Autoclavability	No	
Sterilization	To be effected by radiations	
Food contact suitable	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	Α	Α
Alcohol	Ethanol	100	Α	Α	Α
Aldehydes	Acetaldehyde	100	Α	В	В
Inorganic alkali	Sodium hydroxide	50	Α	Α	Α
Organic alkali	Aniline	100	Α	В	С
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	В	В	В
Hydrocarbons, halogenated	Dichloroethylene	100	В	С	=
Hydrocarbons, aromatic	Benzene	100	В	В	В
Hydrocarbons, linear	Hexane	100	В	В	С
Supersolvent	Tetrahydrofuran	100	В	В	В

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 temponary.
- C: poor resistence; exposure to chemical is not allowed, or cases 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

Bag	Pz. 5
Case	Pz. 50

Quality Assurance

Technical Direction

Massimiliano Capitanio

Guido Borona

