

TECHNICAL DATA SHEET ITEM 5715

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

TECHNICAL SPECIFICATIONS

Trade name	Trays	
Use	Suitable for general laboratory use	
Material	High Impact Polystyrene (PS)	

DIMENSIONAL SPECIFICATIONS

External Dimensions	mm. 408x299x81
Internal Dimensions	mm. 340x240x70

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	С	-	-
Organic acid	Benzoic acid	100	В	В	В
Alcohol	Ethanol	100	В	С	-
Aldehydes	Acetaldehyde	100	С	-	-
Inorganic alkali	Sodium hydroxide	50	Α	Α	Α
Organic alkali	Aniline	100	С	-	-
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	С	-	-
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	С	-	-
Hydrocarbons, linear	Hexane	100	С	-	-
Supersolvent	Tetrahydrofuran	100	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 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	Pcs. 10
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Quality Assurance

Technical Direction

Massimiliano Capitanio

Guido Borona