

# TECHNICAL DATA SHEET ITEM 673

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

## **TECHNICAL SPECIFICATIONS**

Trade Name	Tray for microscope slides	
Use	Identification of different dyes on the slides. Ideal work station for 76x26 mm slides	
Material	Not toxic autoclavable Polyvinyl chloride - PVC	
No. places	40	
Other	Designed for easy removal of slides	

#### **DIMENSIONAL SPECIFICATIONS**

Dimensions	mm. 190,00 x 660,00 x 8,00
General dimensional tolerance	mm. +/- 0,5



#### **GENERAL FEATURES**

CE Mark	No

## **STERILIZATION**

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

## **CLEANING OPERATIONS**

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

## **Quality Assurance**

Massimiliano Capitanio



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## **CHEMICAL RESISTANCE**

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
Inorganic acid	Sulphuric acid	98	С	-	-
Organic acid	Benzoic acid	100	Α	В	В
Alcohol	Ethanol	100	Α	В	В
Aldehydes	Acetaldehyde	100	С	-	-
Inorganic alkali	Sodium hydroxide	50	С	-	-
Organic alkali	Aniline	100	С	-	-
Ketone	Acetone	100	С	-	-
Esther	Ethyl acetate	100	С	-	-
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	С	-	-
Hydrocarbons, linear	Hexane	100	В	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 temporary.
- C: poor resistence; exposure to chemical is not allowed, or causes 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**

case	5 pcs
	- F

## **Quality Assurance**