

# TECHNICAL DATA SHEET ITEM 566

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

### **TECHNICAL SPECIFICATIONS**

Trade name	Universal test tube rack	
Use	Large capacity rack; special design allows samples to be incubated a same temperature	
Material	Polypropylene PP	
Other	Available in the following colours: White (03) – Blue (04) – Yellow (06) – Red (10)	

#### **DIMENSIONAL SPECIFICATIONS**

Dimension	mm. 105,00 x 246,00 x 72,00		
Holes, diameter	mm. 20,00		
Holes, no.	40		
Hole format	4 x 10		
General dimensional tolerance	mm. +/- 0,20		
Weight	gr. 218,00		

### **GENERAL FEATURES**

CE mark	No
Sterile	No
Raw material Food contact suitability	Yes



### **CLEANING OPERATIONS**

Slight contamination	Wash with neutral detergents (pH7)
Heavy Contamination	Wash with alkaline detergents (pH up to 12)

## **CHEMICAL RESISTANCE**

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
Inorganic acid	Sulphuric acid	98	В	С	-
Organic acid	Benzoic acid	100	Α	В	В
Alcohol	Ethanol	100	Α	Α	Α
Aldehydes	Acetaldehyde	100	В	С	-
Inorganic alkali	Sodium hydroxide	50	Α	Α	Α
Organic alkali	Aniline	100	Α	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 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 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**

Minimum Pack	Pcs 20
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