

# TECHNICAL DATA SHEET ITEM 351

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

## **TECHNICAL SPECIFICATIONS**

Trade name	STAINING JAR SCHIFFERDECKER TYPE
Use	Staining jars - ten grooves - for 76 x 26 mm (3" X 1") slides
Material	PMP TPX®
Other	Supplied with PMP cover

### **DIMENSIONAL SPECIFICATIONS**

Internal dimensions	mm. 76 x 65 x 45
	Ten grooves. Can accomodate 20 slides back to back



#### **GENERAL FEATURES**

CE mark	No
Food contact suitable	Yes
	Xylene can cause etching after 2 days at room temperature

### **STERILIZATION**

Autoclavability at +121°C	Yes
Gas (Ethylene Oxide)	Yes
Dry (+160°C)	No
Chemical (in Formalin)	Yes
Radiation	No
Microwaves	Yes

## **CLEANING OPERATIONS**

Slight contamination	Wash with neutral detergents (pH7)
Heavy Contamination	Wash with alkaline detergents (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	В	В	В
Organic acid	Benzoic acid	100	Α	В	В
Alcohol	Ethanol	100	Α	В	В
Aldehydes	Acetaldehyde	100	В	С	-
Inorganic alkali	Sodium hydroxide	50	А	Α	Α
Organic alkali	Aniline	100	В	В	С
Ketone	Acetone	100	В	С	•
Esther	Ethyl acetate	100	А	Α	Α
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	В	С	-
Hydrocarbons, linear	Hexane	100	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 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**

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**Quality Assurance** 

Massimiliano Capitanio

