

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
Places	Ten grooves. Can accommodate 20 slides back to back

GENERAL FEATURES

CE mark	No
Food contact suitable	Yes
Warning	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

CHEMICAL RESISTANCE

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T. ° 60
Inorganic acid	Sulphuric acid	98	B	B	B
Organic acid	Benzoic acid	100	A	B	B
Alcohol	Ethanol	100	A	B	B
Aldehydes	Acetaldehyde	100	B	C	-
Inorganic alkali	Sodium hydroxide	50	A	A	A
Organic alkali	Aniline	100	B	B	C
Ketone	Acetone	100	B	C	-
Esther	Ethyl acetate	100	A	A	A
Hydrocarbons, halogenated	Dichloroethylene	100	C	-	-
Hydrocarbons, aromatic	Benzene	100	B	C	-
Hydrocarbons, linear	Hexane	100	B	C	-
Supersolvent	Tetrahydrofuran	100	B	B	C

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

Bag	4 pcs
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