Kartell SpA DIVISIONE LABWARE	TECHNICAL DATA SHEET ITEM 2618	Mod. AQ 001 Rev. 0 del 25/09/2003

TECHNICAL FEATURES

Trade Name	Cuvette for Olli®
Use	Cuvettes for Olli-C-analyzer®
Material	PS
Other features	Packed in dust proof boxes containing 192 pieces

DIMENSIONAL SPECIFICATIONS

Capacity	ml. 4
Diameter	mm. 11,85
Height	mm. 50,80



GENERAL FEATURES

CE mark	Yes
Foodstuff suitability	Yes

STERILIZATION

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

CLEANING OPERATIONS

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

DOMINIQUE DUTSCHER SAS

Assicurazione Qualità
Massimiliano Capitanio

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CHEMICAL RESISTANCES

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

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 damages.

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.

Information about resistance of plastic materials to temperatures, sterilization and washing treatments are based on bulletins issued by the Producers of raw materials , on literature data and on the experience gained in using the products

PACKAGING

Box	192 pcs

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