Kartell SpA DIVISIONE LABWARE	TECHNICAL DATA SHEET ITEM 198	Mod. AQ 001 Rev. 0 del 25/09/2003

TECHNICAL FEATURES

Trade Name	Pipette filler with plunger
Use	Useful for inspiration of dangerous liquids avoiding breathing of the vapors.
Material	ABS HDPE PA6
Other features	Provided with graduation on the body Simply press plunger and realease to fill pipette

DIMENSIONAL FEATURES

Diameter	40 mm
Height	100 mm
Max capacity pipettes	10 ml



GENERAL FEATURES

CE Mark	No
Body	Moulded in yellow ABS
Rubber chuck	To old pipette securely and safely
Knurled cap	To adjust the plunger stroke for repeating preset volume

STERILIZATION (ABS)

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

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Quality Assurance
Massimiliano Capitanio

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CHEMICAL RESISTANCES (ABS)

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	B	B	C
Inorganic alkali	Isodium hydroxide	50	A	A	A
Organic alkali	Aniline	100	C	-	-
Ketone	Acetone	100	B	B	C
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, steriization 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	1 pcs

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