

TECHNICAL SPECIFICATIONS

Trade name	Sedimentation Imhoff cone
Use	Crystal clear Imhoff cone . Permanently moulded graduations. Easy draining via PP screw plug in the base. Back flush cleaning easily effected
Material	SAN Acrinotrile- Styrene

DIMENSIONAL SPECIFICATIONS

Diameter	mm. 125,00
Diameter, stem	mm. 480,00
General dimensional tolerance	mm. +/- 0,30
Capacity	ml. 1000

GENERAL FEATURES

CE mark	No
Autoclavability	No
Sterilization	To be effected by radiations
Food contact suitable	Yes

CHEMICAL RESISTANCE

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
Inorganic acid	Sulphuric acid	98	C	-	-
Organic acid	Benzoic acid	100	B	B	B
Alcohol	Ethanol	100	B	C	-
Aldehydes	Acetaldehyde	100	C	-	-
Inorganic alkali	Sodium hydroxide	50	A	A	A
Organic alkali	Aniline	100	C	C	C
Ketone	Acetone	100	C	C	C
Esther	Ethyl acetate	100	-	-	-
Hydrocarbons, halogenated	Dichloroethylene	100	-	-	-
Hydrocarbons, aromatic	Benzene	100	C	C	C
Hydrocarbons, linear	Hexane	100	A	A	A
Supersolvent	Tetrahydrofuran	100	C	C	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	PCS. 4
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Quality Assurance

Massimiliano Capitanio