

TECHNICAL FEATURE

Trade name	Overturnable septa
Use	Pierceable stoppers to withdraw solutions and suspensions from closed containers using syringes. Suitable for use in food and beverage industry
Material	Sylicon

DIMENSIONAL FEATURES

Height of overturnable section	9 mm
Height of lower section	8 mm
Lower diameter	7 mm
N/S	-

**GENERAL FEATURES**

CE Mark	No
Foodstuff suitability	Yes

STERILIZATION

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

Quality Manager
Massimiliano Capitanio

CLEANING OPERATIONS

Slight contamination	Wash with chemically neutral detergent (pH7)
Heavy contamination	Wash with alkaline cleaning agents (pH up to 12)

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	C
Alcohol	Ethanol	100	B	B	C
Aldehydes	Acetaldehyde	100	C	-	-
Inorganic alkali	Sodium hydroxide	50	A	B	C
Organic alkali	Aniline	100	C	-	-
Ketone	Acetone	100	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 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.

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	30 pcs
-----	--------

Quality Manager
Massimiliano Capitanio

DOMINIQUE DUTSHER SAS