

# TECHNICAL DATA SHEET ITEM 939

Mod. AQ 001 Rev. 0 del 25/09/2003

## **TECHNICAL SPECIFICATIONS**

Trade name	Disposable stirrer for cuvette
Use	Ideal for use with cuvettes
Material	Polystyrene PS

#### **DIMENSIONAL SPECIFICATIONS**

Dimensions	mm. 91,80 x 3,60
General dimensional tolerance	mm. +/- 0,10
Drawing	Upon motivated request

## **GENERAL FEATURES**

CE mark	Yes
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	С	-	-
Organic acid	Benzoic acid	100	В	В	В
Alcohol	Ethanol	100	В	С	-
Aldehydes	Acetaldehyde	100	С	-	-
Inorganic alkali	Sodium hydroxide	50	Α	Α	Α
Organic alkali	Aniline	100	С	-	-
Ketone	Acetone	100	-	-	-
Esther	Ethyl acetate	100	С	-	-
Hydrocarbons, halogenated	Dichloroethylene	100	С	-	-
Hydrocarbons, aromatic	Benzene	100	С	-	-
Hydrocarbons, linear	Hexane	100	С	-	-
Supersolvent	Tetrahydrofuran	100	С	-	-

# 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 temponary.
- C: poor resistence; exposure to chemical is not allowed, or cases 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	Pz. 100
Case	Pz. 25000

**Quality Assurance** 

**Technical Direction** 

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