

TECHNICAL DATA SHEET ITEM 1100

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

TECHNICAL SPECIFICATIONS

| Trade name | Staining rack | |
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| Use | Staining rack for simultaneous staining of 25 slides | |
| Material | POM | |

DIMENSIONAL SPECIFICATIONS

| Dimensions | mm. 79,6 x 92 |
|------------|---------------|
| Height | mm. 32,8 |

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

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 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

| Box Pcs. | 100 |
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Quality Assurance

Technical Direction

Massimiliano Capitanio

Guido Borona