

TECHNICAL DATA SHEET ITEM 1770

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

TECHNICAL SPECIFICATIONS

| Trade name | Thanks with spigot | |
|------------|--|--|
| Use | Specifically designed to rationalize laboratory and small production line organization, giving the opportunity to optimize water, aqueous solutions and solvents availability in a reduced space | |
| Material | Hight Density Polyhetylene HDPE | |

DIMENSIONAL SPECIFICATIONS

| Dimension | mm. 380,00 x 300,00 x 160,00 | |
|------------------|------------------------------|--|
| Nominal capacity | lt. 10 | |

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.º 60 |
|---------------------------|------------------|-----------|--------|--------|--------|
| Inorganic acid | Sulphuric acid | 98 | В | В | В |
| Organic acid | Benzoic acid | 100 | Α | Α | Α |
| Alcohol | Ethanol | 100 | Α | Α | Α |
| Aldehydes | Acetaldehyde | 100 | Α | В | В |
| Inorganic alkali | Sodium hydroxide | 50 | Α | Α | Α |
| Organic alkali | Aniline | 100 | Α | В | С |
| Ketone | Acetone | 100 | - | - | - |
| Esther | Ethyl acetate | 100 | В | В | В |
| Hydrocarbons, halogenated | Dichloroethylene | 100 | В | С | |
| Hydrocarbons, aromatic | Benzene | 100 | В | В | В |
| Hydrocarbons, linear | Hexane | 100 | В | В | С |
| Supersolvent | Tetrahydrofuran | 100 | В | 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 temponary.
- 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 5 |
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Quality Assurance

Technical Direction

Massimiliano Capitanio

Guido Borona

