

**TECHNICAL SPECIFICATIONS**

|                    |                                                                                                                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Trade name         | Sterilisation indicator tape                                                                                                                                                                              |
| Use                | Adhesive tape with good resistance to heat and damp; it's particularly recommended for indicating dry sterilization (POUPINEL method)                                                                     |
| Material (backing) | Semicrepe, impregnated and printed paper                                                                                                                                                                  |
| Type of adhesive   | Silicone                                                                                                                                                                                                  |
| Other elements     | It sticks to a lot of kind of surfaces; it resists during sterilization and it can be easily removed; the "V" stamp changes colour, from light green to brown, after havng been for 30 minutes at 155° C. |

**DIMENSIONAL SPECIFICATIONS**

|                  |           |
|------------------|-----------|
| Total thickness  | mm. 0,15  |
| Tensile strength | + 10%     |
| Total weight     | Gr. 137,6 |

**GENERAL FEATURES**

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

**CHEMICAL RESISTANCE (silicone)**

| 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..

**PACKAGING**

|     |         |
|-----|---------|
| Box | Pcs. 48 |
|-----|---------|

**Quality Assurance**

Massimiliano Capitanio



# WolfLabs

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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.