

### TECHNICAL SPECIFICATIONS

<b>Trade name</b>	L-SHAPED SPREADER
<b>Use</b>	Disposable L-shaped sterile PS spreader for bacteriology
<b>Material</b>	Polystyrene PS
<b>More</b>	Especially handy for dispersing liquids across agar culture plates

### DIMENSIONAL SPECIFICATIONS

<b>Dimension long part L spreader</b>	mm. 146,00
<b>Dimension short part L spreader</b>	mm. 32,50
<b>Diameter</b>	mm. 5
<b>General dimensional tolerance</b>	mm. +/- 0,2



### GENERAL FEATURES

<b>CE mark</b>	Yes
<b>Autoclavability</b>	No
<b>Sterilization</b>	Yes - $\gamma$ -ray (Gamma)
<b>Food contact suitable</b>	Yes

### CHEMICAL RESISTANCE

Categories of substances	Reference	Concen. %	T. 20°	T. 40°	T.° 60
<b>Inorganic acid</b>	Sulphuric acid	98	C	-	-
<b>Organic acid</b>	Benzoic acid	100	B	B	B
<b>Alcohol</b>	Ethanol	100	B	C	-
<b>Aldehydes</b>	Acetaldehyde	100	C	-	-
<b>Inorganic alkali</b>	Sodium hydroxide	50	A	A	A
<b>Organic alkali</b>	Aniline	100	C	-	-
<b>Ketone</b>	Acetone	100	-	-	-
<b>Esther</b>	Ethyl acetate	100	C	-	-
<b>Hydrocarbons, halogenated</b>	Dichloroethylene	100	C	-	-
<b>Hydrocarbons, aromatic</b>	Benzene	100	C	-	-
<b>Hydrocarbons, linear</b>	Hexane	100	C	-	-
<b>Supersolvent</b>	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

<b>Case</b>	Pcs. 400
<b>Pack</b>	Pcs. 5

**Quality Assurance**