

PRODUCT DATA SHEET

MSF-Mask (Type II R)

Product data:

Product code:	95-1031
Product description	Disposable medical surgical face mask with encapsulated adjustable nose bar that is suitable for applicants wearing spectaclesmedical.
Shelf life:	36 month of production date
Storage conditions:	Store in a dry (unexposed to moisture) place in original packaging



Intended Use

The Xebios MSF-Mask (Type II R) is a medical surgical face mask that is intended to reduce the risk of spreading an infection, especially in epidemic or pandemic situations by reducing secretion of infectious germs from mouth and nose of an asymptomatic carrier or a patient with clinical symptoms to others.

EN Specification

The Xebios MSF-Mask (Type II R) is a medical surgical face mask that is CE labeled according to guideline 93/42 EWG as class 1 product and complies with the requirements of EN 14683:2019 for medical surgical face masks of Type II R.

Performance data for Quality Control

Physical Quality Control

Criteria	Unit	Specification	Comment
<i>Bacteriological filter efficiency</i>	%	≥ 98	n.a.
<i>Pressure difference</i>	Pa/cm ²	< 60	n.a.
<i>Pressure of spraying resistance</i>	kPA	> 16	n.a.

Microbiological Quality Control

Criteria	Unit	Specification	Comment
<i>Bio burden</i>	CFU/g	≤ 30	Bio burden measured by total colony forming units per g

Material characteristics

Fleece

Layer	Texture	Specification	Color
<i>Outer Layer</i>	Spunbound fabric	30 g/m ²	Blue
<i>Filter medium</i>	Melt blown fabric	60 g/m ²	White
<i>Inner layer</i>	Spunbound fabric	30 g/m ²	White

Other

Criteria	Texture	Specification	Comment
<i>Rubber band</i>	Polyurethan	Hihgly-elastic	Latex free
<i>Nose bar</i>	Polyethylen coated wire	Malleable	n.a.

Directions for use, risks and Limitations

Adjust the nose bar properly to the face and nose to achieve a good efficiency! Harmless, if used properly for intended use.

Disposal

Landfill disposal possible without release of toxic substances. Contaminated product has must be disposed according to applicable laws and regulations.

Labelling (Legend of Symbols)

Symbol	Meaning
	Shelf life (date)
	Batchnumber
	Manufacturer (name and address)
	Article number
	Storage temperature (minimal temperature / maximum temperature)
	Store protected from light
	Store dry