

SPTSY

syntegra IR



Surgical Glove, non-latex Polyisoprene with latex properties, powder-free, latexfree with latex properties and synthetic internal coating

### Product Information:

#### A NEW GENERATION OF GLOVES

Innovative gloves in the operating theatre: Synthetic polyisoprene (IR). Has the same outstanding physical properties as natural rubber latex: maximum elasticity and tear resistance with low tension.

#### LATEX ALLERGY PROPHYLAXIS

The Sempermed® Syntegra IR glove, made from synthetic polyisoprene, protects healthcare workers and patients: powder-free, free from natural rubber latex and free from allergenic proteins. This removes the hazard of sensitisation right from the start, especially for atopic persons.

#### MAXIMUM SAFETY

The micro-roughened surface offers optimum grip for perfect Instrument handlig, even in a wet environment. The ideal combination – innovative material with the tried and tested Sempermed® design – for the same tactile sense as natural rubber latex.

#### PATENTED TECHNOLOGY - EASY TO DON

The Sempermed® Syntegra IR glove is quick and easy to put on in every situation due to its elastic material. The lining does not form a smooth surface, but has a special net-like structure, thus considerably reducing the friction resistance when putting on the gloves.

### Product Specifications:

<b>Material</b>	Synthetic polyisoprene	
<b>Colour</b>	Cream	
<b>Glove shape</b>	Fully anatomical with rolled rim	
<b>Size/Overall length as per EN 455-</b>	6 and 6 ½	min. 270 mm
	7, 7 ½ and 8	min. 280 mm
	8 ½ and 9	min. 285 mm
<b>Wall thickness - measured in single layer in the palm area</b>	0.19 - 0.24 mm	
<b>Barrier Performance - Tightness exceeding EN 455-1 (AQL 0.65 instead of AQL 1.0)</b>	AQL 0.65	

<b>Force at break as per EN 455-2</b>	≥ 9 N
<b>Durability in original packaging if stored as per DIN 7716, ISO 2230</b>	3 years
<b>Sterilisation</b>	Radiation
<b>Labelling</b>	EN 1041, EN 455, EN 420, EN 374, ISO 15223
<b>Purpose as set out in MD Directive 93/42/EEC as set out in PPE Directive 89/686/EEC</b>	Medical device class IIa Single use protective glove - PPE Category III (protection against chemical substances for limited time*) <b>*Please note the <a href="#">Sempermed® chemical resistance list</a></b>
<b>Packaging</b>	Left and right glove with turned up cuff in inner pouch, ozone-tight, sealed in flat medical fibre-free peel pack. In dispenser carton with sterilisation indicator: <b>50 pairs</b> In transport carton with sterilisation indicator: <b>300 pairs</b>