





## Ethylene propylene diene rubber (EPDM)

This glovebox glove guarantees safety in the pharmaceutical and life science sector. The JUGITEC® Pharma provides the user with a high level of wearing comfort and thus delivers very good tactile sensitivity. The model's ingredients comply with the current FDA positive list, which applies to the criteria of the pharmaceutical, medical and food markets. Thanks to its good electrical discharge capability of  $< 106 \Omega$ , the glove is also suitable for Ex-applications. The JUGITEC® Pharma has very good steam sterilisability. Sterilisation tests have proven that the glove neither sticks together nor is there any negative effect on permeation.

<b>Design:</b>	 smooth
<b>Sizes:</b>	L (9–10) / XL (11)
<b>Lengths:</b>	800 mm / 920 mm
<b>Shape:</b>	ambidextrous 
<b>Material thickness:</b>	<input type="radio"/> 0.4 mm   <input type="radio"/> 0.6 mm

### PROTECTION AGAINST MICROORGANISMS

in accordance with EN ISO 374-5: 2016

Glove for protection against bacteria, fungi and viruses. The resistance to penetration was assessed under laboratory conditions and refers exclusively to the tested samples.

ISO 374-1 / Type C



P

ISO 374-5: 2016



VIRUS

DIN EN 388



2010X

EN 16350



### MECHANICAL PROPERTIES

in accordance with EN 388: 2016

Feature	Abrasion resistance	Cut resistance	Tear resistance	Puncture resistance	ISO cut resistance
<b>Protection level</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>X</b>



# Glovebox and isolator gloves JUGITEC® Pharma

## MATERIAL PROPERTIES

- Temperature application range: - 20°C to +130°C
- Ingredients of the base polymer correspond to the FDA positive list
- Resistant to hydrogen peroxide solutions and most common disinfectant chemicals
- UV light and weather resistance
- Halogen-free, making disposal at incineration plants possible
- Electrically conductive < 106 Ω, therefore no electrostatic charging (with earthed voltage)

## CHEMICAL RESISTANT

in accordance with EN ISO 374-1: 2016 + A1: 2018

### Test chemicals

Protection index

6 (> 480 min)

**P** Hydrogen peroxide 30%



*Changes and errors excepted. Image similar.*