











GENERAL INFORMATION		
Chemical composition	Polyisoprene	
Material code	н	
Colour	Blond	
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 20 units.	
Care instructions	Store in the original packaging between +5°C and +25°C. Expiry date of 2 years in the original packaging. Wash with soapy water, rinse with clear water and then air-dry at a low temperature (<40°C).	
Treatment	Non-recyclable. Disposal as simple non-toxic waste if not contaminated by a hazardous substance.	
Sterilisation	Can be delivered in a decontaminated version or a decontaminated- sterilised version (sterilisation with Gamma radiation) (minimum order quantity 60 units).	
Powdering	Standard: lightly powdered gloves.	
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfanios.	
Dimensional tolerances	Thickness: $4/10 \text{ mm}$ (palm min $3/10$, max $5.5/10$). Length tolerance (+/- 20 mm). Diameter of the rim: 6 mm (+/- 1 mm).	

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -40 TO +80°C		
Alcohols		
Acids, bases		
Strong oxidants		
Uv, ozone, free radicals, natural ageing		
Ketone solvents		
Chlorinated solvents		
Aromatic solvents		
Aliphatic oils and solvents		
Peracétic acid sterilisation (3%)		
H202 Sterilisation (35%)		
H202 Sterilisation (50%)		
25-50 kGray gamma radiation		
Autoclave sterilisation (121°c)		
Protection from ionising radiation		

^{———} Not recommanded ——— Can be used under certain conditions ——— Acceptable ——— Recommended

MECHANICAL PROPERTIES		
100% Modulus ⁽¹⁾	Tensile strength ⁽¹⁾	Elongation at break ⁽¹⁾
< 1.5 MPa	> 20 MPa	> 500%

^{(1) (}Iso 37 type 2)



The instruction leaflet, the EU Declaration of Conformity and the list of references are available on the website.

PIERCAN

17-23 rue Marcel Dassault CS 10028 - 93 141 BONDY CEDEX, France T:+33 (0)1 45 88 66 27 - F:+33 (0)1 45 80 98 30 www.piercan.fr - piercan@piercan.fr





