











GENERAL INFORMATIO	ENERAL 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 10 units.		
Care instructions	Store in the original packaging between +5°C and +25°C. Expiry date of 1 year 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	Not available in decontaminated or decontaminated-sterile version.		
Powdering	Standard: lightly powdered gloves.		
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfanios.		
Dimensional tolerances	Thickness: 6/10 mm (min 5/10, max palm 7.5/10). Length tolerance (+/- 20 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	non	

<sup>\* ———</sup> Not recommanded ——— Can be used under certain conditions ——— Acceptable ——— Recommended

MECHANICAL PROPERTIES				
100% Modulus <sup>(1)</sup>	Tensile strength <sup>(1)</sup>	Elongation at break <sup>(1)</sup>	Puncture (EN 388)	
< 1.5 MPa	> 20 MPa	> 500%	> 20 N	

(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





