






**art. G600 – HEAVY-NIT – Chemical Protection**

<b>Features</b>	<ul style="list-style-type: none"> <li>• Internally chlorinated and flocked</li> <li>• “Diamond” slip resistant finishing</li> <li>• Extremely durable and perfectly fitting, assuring the user great comfort</li> <li>• Recommended for those works where excellent mechanical and chemical resistance is required</li> <li>• Suitable for food contact</li> <li>• Without latex proteins</li> </ul>		
<b>Coating</b>	Nitrile		
<b>Internal Finish</b>	Flocked		
<b>External Finish</b>	Lozenges (Diamond)		
<b>Treatments</b>	Chlorinated		
<b>Cuff</b>	Straight cuff		
<b>Colour</b>	Green		
<b>Lenght</b>	330 mm / 13”		
<b>Thickness</b>	0,45 mm (18 mil)		
<b>Sizes</b>	7 – 11 (S-XXL)		
<b>Application</b>	chemical industry, laboratory, oil refinery, glue manufacturing, automotive painting, automotive assembly and component production, tanning, publishing industry, agriculture, horticultural, handling of pesticides, waste collection, cleaning		
<b>Packaging</b>	<i>code</i>	<i>quantity</i>	
	G600-D100	1 dozen	12 single packed gloves
	G600-K100	12 dozen	144 single packed gloves
<b>Standards</b>	 3102 	 A:3 > 60 min J:6 > 480 min L:4 > 120 min AJL	 EN 374 



**DURABLE - EXCELLENT MECHANICAL AND CHEMICAL RESISTANCE**



SAFETY TECHNICAL SPECIFICATIONS						
Technical features	test method	description	Cofra result		minimum requirement / range	
	EN 388:2003 par 6.1	Abrasion resistance	3		1 ÷ 4	
	EN 388:2003 par 6.2	Blade cut resistance	1		1 ÷ 5	
	EN 388:2003 par 6.3	Tear resistance	0		1 ÷ 4	
	EN 388:2003 par 6.4	Puncture resistance	2		1 ÷ 4	
	EN 374-2:2003 par. 5.2	Resistance to penetration (air leakage test)	compliant		compliant / not compliant	
	EN 374-2:2003 par. 5.3	Resistance to penetration (water leakage test)	compliant		compliant / not compliant	
	EN 374-2:2003	Resistance to micro-organisms	compliant		compliant / not compliant	
	EN 374-3:2003	Resistance to permeation	A: 3 > 60 min J: 6 > 480 min L: 4 > 120 min	1 ÷ 6 (>10 min ÷ >480 min)		
	Regulation (CE) 1935/2004 Regulation (CE) 2023/2006 EN 1186	<b>Global migration</b>	<b>10 min/40°C</b>	<b>2 h/40°C</b>	<b>10 min/40°C</b>	<b>2 h/40°C</b>
		Simulant B: Acidic food 3%	<10 mg/dm <sup>2</sup>	-	<10 mg/dm <sup>2</sup>	
		Simulant D <sub>1</sub> : Alcoholic food 50%	-	<10 mg/dm <sup>2</sup>	<10 mg/dm <sup>2</sup>	
		Simulant D <sub>2</sub> : Fatty food	<10 mg/dm <sup>2</sup>	<10 mg/dm <sup>2</sup>	<10 mg/dm <sup>2</sup>	
	As per French & Italian legislation: not suitable for contact with fatty food with a correction factor 1 and 2.					