

## GD18 Food contact statement

<b>Product Brand:</b>	Bodyguards
<b>Product Description:</b>	Blue nitrile powder free disposable glove
<b>Product Code:</b>	GD18

Polyco Healthline Ltd hereby declares that the above-mentioned products are in compliance:

- With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods.
  - EN 1186-9:2002 aqueous food simulants by article filling method.
  - EN 1186-2:2002 olive oil by total immersion method.
- With reference to EN13130-1:2004, analysis was performed by ICP-OES and ICP-MS
  - (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation – Specific migration of heavy metal.

### Test results:

Overall migration test:

Simulant used	Test condition	Limit mg/dm <sup>2</sup>	Result mg/dm <sup>2</sup>
3% Acetic acid	70°C / 2 Hours	50	3.8
10% Ethanol	70°C / 2 Hours	10	3.6
Olive oil	70°C / 2 Hours	10	4.1

Specific Migration:

Test Item(s)	Result (mg/kg)	Maximum Permissible Limit (mg/kg)
Aluminium	ND	1.0
Barium	ND	1.0
Cobalt	ND	0.05
Copper	ND	5.0
Iron	ND	48.0
Lithium	ND	0.6
Manganese	ND	0.6
Zinc	ND	5.0
Nickel	ND	0.02
Arsenic	ND	ND
Cadmium	ND	ND

Chromium	ND	ND
Mercury	ND	ND
Lead	ND	ND
Antimony	ND	0.04
Europium	ND	-
Gadolinium	ND	-
Lanthanum	ND	-
Terbium	ND	-

This declaration is supported by Test Report: TAOHG2201345401 & TAOHG2103460901, SGS.

### Suitable Food Types

Beverages	Clear beverages: non-alcoholic, or alcoholic with ≤6% alcohol content	<b>Suitable</b>
	Cloudy beverages: non-alcoholic, or alcoholic with ≤6% alcohol content	<b>Suitable</b>
	Alcoholic beverages with 6 - 20% alcohol content	<b>Suitable</b>
	Alcoholic beverages with >20% alcohol content and all cream liqueurs	<b>Suitable</b>
	Miscellaneous: undenatured ethyl alcohol	<b>Not Suitable</b>
Bread, cereals, pastries, cakes, etc.	Starches, cereals, flour, meal, dry pasta and similar products, fresh pasta	<b>Suitable</b>
	Bread, pastry, biscuits, cakes, and similar products: dry or fresh; with fats or oils on the surface	<b>Suitable</b>
	Bread, pastry, biscuits, cakes, and similar products: dry or fresh; without fats or oils on the surface	<b>Suitable</b>
Chocolate, sugar, and confectionery products	Chocolate, chocolate-coated products, and chocolate substitutes	<b>Suitable</b>
	Confectionery products in solid or paste form, with fatty substances on the surface	<b>Suitable</b>
	Confectionery products in solid form, without fatty substances on the surface	<b>Suitable</b>
	Confectionery products in moist form, without fatty substances on the surface	<b>Suitable</b>
	Sugar and sugar products in solid form; crystalline or powdered	<b>Suitable</b>
	Molasses, sugar syrups, honey	<b>Suitable</b>
Fruits and vegetables	Fruit and vegetables, unpeeled and uncut	<b>Suitable</b>
	Fruit and vegetables, peeled and/or cut	<b>Suitable</b>
	Processed fruit and vegetables, dried or dehydrated	<b>Suitable</b>
	Processed fruit and vegetables in purée form	<b>Suitable</b>
	Preserved fruit, in an oily medium	<b>Suitable</b>
	Preserved vegetables, in an oily medium	<b>Suitable</b>
	Preserved fruit and vegetables, in an alcoholic medium	<b>Suitable</b>
	Nuts: shelled and roasted, or shelled and dried, flaked, or powdered	<b>Suitable</b>
	Nuts: paste or cream form	<b>Suitable</b>
Fats and oils	Animal and vegetable fats and oils, natural or treated (cocoa butter, lard, olive oil, etc.)	<b>Suitable</b>
	Margarine, butter, and other fats and oils made from water emulsions in oil	<b>Suitable</b>

Animal products (meat, seafood, eggs, etc.)	Fish: fresh, chilled, processed, smoked, or salted, including fish eggs	Suitable
	Fish, crustaceans, and molluscs: preserved in an oily medium	Suitable
	Fish, crustaceans, and molluscs: preserved in an aqueous medium	Suitable
	Crustaceans and molluscs: fresh within the shell	Suitable
	Meat and processed meat products: fresh, chilled, salted, or smoked	Suitable
	Marinated meat: in an oily medium	Suitable
	Preserved meat: in a fatty or oily medium	Suitable
	Preserved meat: in an aqueous medium	Suitable
	Whole eggs, egg yolk, or egg white: powdered, dried, or frozen	Suitable
Egg yolk or egg white: liquid or cooked	Suitable	
Dairy products	Whole, skimmed, or partly dried milk	Suitable
	Milk powder, including infant formula	Suitable
	Cream, sour cream, and fermented milk (yoghurt, buttermilk, etc.)	Suitable
	Cheese: whole, with inedible rind	Suitable
	Cheese: without rind or with edible rind	Suitable
	Cheese: processed and soft cheeses	Suitable
	Preserved cheese: in an oily medium	Suitable
Preserved cheese: in an aqueous medium	Suitable	
Miscellaneous - condiments and sauces	Sauces: with aqueous character	Suitable
	Sauces: with fatty character (e.g., mayonnaise, salad creams)	Suitable
	Mustard	Suitable
	Vinegar	Suitable
Miscellaneous - mixed foods	Sandwiches, toasted bread, pizza: with fatty topping/fillings	Suitable
	Sandwiches, toasted bread, pizza: without fatty toppings/fillings	Suitable
	Soups, sauces, broths: powdered or dried with fatty characters	Suitable
	Soups, sauces, broths: powdered or dried without fatty characters	Suitable
	Soups, sauces, broths: in any other form with fatty characters	Suitable
	Soups, sauces, broths: in any other form without fatty characters	Suitable
	Fried or roasted foods of vegetable origin (fried potatoes, fritters)	Suitable
	Fried or roasted foods of animal origin	Suitable
Miscellaneous - others	Dried foods: with fatty substances on the surface	Suitable
	Dried foods: without fatty substances on the surface	Suitable
	Herbs and spices	Suitable
	Spices and seasoning in an oily medium (e.g., pesto, curry paste)	Suitable
	Coffee and coffee substitutes: granulated or powdered	Suitable
	Cocoa powder	Suitable
	Cocoa paste	Suitable
	Concentrated extracts with $\geq 6\%$ alcohol content	Suitable
	Frozen or deep-frozen foods	Suitable
	Ice-creams	Suitable