

GD19 Food contact statement

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| Product Brand: | Shield |
| Product Description: | Blue Nitrile Powder Free Gloves |
| Product Code: | GD19 |

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

- Regulation (EC) 1935/2004 (as amended) of the European Parliament and of the Council on materials and articles intended to come into contact with food.

and were manufactured in accordance with:

- The requirements of Commission Regulation (EC) No. 2023/2006 relating to manufacturing practice for materials and articles intended to come into contact with food.

and were examined in accordance with:

- Commission Regulation (EU) No 10/2011 Annex III and Annex V for selection of condition and EN 1186 parts 1, 2, 3, for test methods (materials and articles in contact with foodstuffs - plastics).

Test results:

Overall migration test:

| Simulant used | Test condition | Limit mg/dm ² | Result mg/dm ² |
|----------------|-------------------|--------------------------|---------------------------|
| 3% Acetic acid | 40°C / 30 Minutes | 10 | <3.0 |
| 20% Ethanol | 40°C / 2 Hours | 10 | <3.0 |
| Olive Oil | 40°C / 2 Hours | 10 | <3.0 |

Specific migration of heavy metal:

| Test item | Limit mg/kg | Result mg/kg |
|------------|-------------|--------------|
| Arsenic | 0.01 | n.d |
| Cadmium | 0.002 | n.d |
| Chromium | 0.01 | n.d |
| Mercury | 0.01 | n.d |
| Lead | 0.01 | n.d |
| Aluminium | 1.0 | <0.1 |
| Barium | 1.0 | <0.1 |
| Cobalt | 0.05 | <0.01 |
| Copper | 5.0 | <1.0 |
| Iron | 48.0 | <5.0 |
| Lithium | 0.6 | <0.1 |
| Manganese | 0.1 | n.d |
| Zinc | 0.5 | n.d |
| Nickel | 0.02 | <0.01 |
| Antimony | 0.04 | <0.01 |
| Europium | 0.05 | <0.01 |
| Gadolinium | 0.05 | <0.01 |
| Lanthanum | 0.05 | <0.01 |
| Terbium | 0.05 | <0.01 |

Note: n.d denotes not detected

This declaration is supported by Test Report: TST202111Q3177-6EN, Dongguan TST Technology Co. Ltd. & 721662648 TUV SUD China.

Suitable Food Types

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|-----------|--|---------------------|
| Beverages | Clear beverages: non-alcoholic, or alcoholic with ≤6% alcohol content | Suitable |
| | Cloudy beverages: non-alcoholic, or alcoholic with ≤6% alcohol content | Suitable |
| | Alcoholic beverages with 6 - 20% alcohol content | Suitable |
| | Alcoholic beverages with >20% alcohol content and all cream liqueurs | Suitable |
| | Miscellaneous: undenatured ethyl alcohol | Not Suitable |

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| Bread, cereals, pastries, cakes, etc. | Starches, cereals, flour, meal, dry pasta and similar products, fresh pasta | Suitable |
| | Bread, pastry, biscuits, cakes, and similar products: dry or fresh; with fats or oils on the surface | Suitable |
| | Bread, pastry, biscuits, cakes, and similar products: dry or fresh; without fats or oils on the surface | Suitable |

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| Chocolate, sugar, and confectionery products | Chocolate, chocolate-coated products, and chocolate substitutes | Suitable |
| | Confectionery products in solid or paste form, with fatty substances on the surface | Suitable |
| | Confectionery products in solid form, without fatty substances on the surface | Suitable |
| | Confectionery products in moist form, without fatty substances on the surface | Suitable |
| | Sugar and sugar products in solid form; crystalline or powdered | Suitable |
| | Molasses, sugar syrups, honey | Suitable |

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| Fruits and vegetables | Fruit and vegetables, unpeeled and uncut | Suitable |
| | Fruit and vegetables, peeled and/or cut | Suitable |
| | Processed fruit and vegetables, dried or dehydrated | Suitable |
| | Processed fruit and vegetables in purée form | Suitable |
| | Preserved fruit, in an oily medium | Suitable |
| | Preserved vegetables, in an oily medium | Suitable |
| | Preserved fruit and vegetables, in an alcoholic medium | Suitable |
| | Nuts: shelled and roasted, or shelled and dried, flaked, or powdered | Suitable |
| Nuts: paste or cream form | Suitable | |
| Fats and oils | Animal and vegetable fats and oils, natural or treated (cocoa butter, lard, olive oil, etc.) | Suitable |
| | Margarine, butter, and other fats and oils made from water emulsions in oil | Suitable |
| 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 |

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| 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 | |