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### MFNP100 Food contact statement

| Product Brand:       | Bodyguards       |
|----------------------|------------------|
| Product Description: | Finite Indigo AF |
| Product Code:        | MFNP100          |

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 the rules of:

Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN1186-1:2002 for selection of test method.

## with the objective to:

Determine the overall migration for material and articles in contact with foodstuff under requirements of food Commission Regulation (EU) No. 10/2011 following method EN1186.

#### Test results:

## Overall migration test:

| Simulant used  | Test condition | Limit mg/dm² | Result mg/dm² |
|----------------|----------------|--------------|---------------|
| 3% Acetic acid | 40°C / 1 hour  | 10           | 7.98          |
| 10% Ethanol    | 40°C / 1 hour  | 10           | 0.27          |
| 20% Ethanol    | 40°C / 1 hour  | 10           | 0.72          |
| 50% Ethanol    | 40°C / 1 hour  | 10           | 3.24          |
| Vegetable oil  | 40°C / 1 hour  | 10           | < 2.0         |

This statement is supported by Test Report: IP1703-0131 issued by Eurofins NM Laboratory Sdn Bhd.

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# **Suitable Food Types**

|                   | Clear beverages: non-alcoholic, or alcoholic with ≤6%   |                      |
|-------------------|---|----------------------|
|                   | alcohol content   | Suitable             |
| Daviers           | 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         |
|                   |   |                      |
| Drood coroolo     | Starches, cereals, flour, meal, dry pasta and similar products, fresh pasta                             | Suitable             |
| pastries, cakes,  | 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             |
|                   |   |                      |
|                   | 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             |
|                   |   |                      |
|                   | Fruit and vegetables, unpeeled and uncut  | Suitable             |
|                   | Fruit and vegetables, peeled and/or cut Processed fruit and vegetables, dried or dehydrated             | Suitable<br>Suitable |
|                   | Processed fruit and vegetables, dried of derrydrated 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             |
|                   |   |                      |
| Eats 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<br>emulsions in oil                          | Suitable             |
|                   | <del></del>   |                      |
|                   | 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             |
| Allillai pioducis | 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             |

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|   | Whole, skimmed, or partly dried milk                                  | Suitable |
|---|---|----------|
| Dairy products                              | 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 -<br>condiments and<br>sauces | Sauces: with aqueous character  | Suitable |
|   | Sauces: with fatty character (e.g., mayonnaise, salad creams)         | Suitable |
|   | Mustard   | Suitable |
|   | Vinegar   | Suitable |
|   |   |          |
|   | Sandwiches, toasted bread, pizza: with fatty topping/fillings         | Suitable |
| Miscellaneous -<br>mixed foods              | 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 |
|   |   |          |
|   | Dried foods: with fatty substances on the surface                     | Suitable |
| Missellanassa                               | 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 |
| Miscellaneous -<br>others                   | Coffee and coffee substitutes: granulated or powdered                 | Suitable |
| otners                                      | Cocoa powder  | Suitable |
|   | Cocoa paste   | Suitable |
|   | Concentrated extracts with ≥6% alcohol content                        | Suitable |
|   | Frozen or deep-frozen foods   | Suitable |
|   | Ice-creams  | Suitable |