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Polyco Healthline

## **GR03 Food contact statement**

Product Brand:	Shield 2
Product Description:	Household rubber gloves (available in Blue, Green, Pink, and Yellow)
Product Code:	GR03

14/11/2023

Polyco Healthline Ltd hereby declares that the above-mentioned products were examined in accordance with:

 Methods for testing plastics as far as they are used as consumer goods as defined by the Foodstuffs and Consumer Goods Act, including the 62<sup>nd</sup> memorandum of the BfR on the examination of high polymers, Bundesgesundheitsblatt 50, 524 (2007), state of April 2007.

For the composition as well as for the release of substances which might endanger health to the series of standards EN1186, EN13130 and CENT/TS 14234 "Materials and Articles in Contact with Foodstuffs – Plastics", Current state, for the migration behaviour.

The glove grades are in compliance with the rules of the:

Regulations (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, official journal of the European Union L 338/4 of 13.11.2004, modified by app. No. 5.17 of the regulation (EC) No 596/2009 of 18 June 2009, official journal of the European Union L 188 of 18 July 2009, article 3.

## As well as of the:

(Foodstuffs, Consumer goods and animal feed code (Foodstuffs and animal feed code
LFGB) in the version of the notification of 3 June 2013 (BGBI. P. 1426) last amendment by article 1 of the act 30 June 2017 (BGBI.lp. 1626) §§ 30 and 31).

The technical suitability of the gloves is to be tested in every single case. This also comprises a possible sensory impact on the foodstuffs.

They meet the demands of the:

Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, Official journal of the European Union L 12/1 of 15 January 2011, last amendment by Commission Regulation (EU) 2018/213 of 12 February 2018, official journal of the European Union L 41/6 OF 14 February 2018.

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With regard to the migration behaviour and are approved according to the:

(BfR Recommendation XXI. Commodities based on Natural and Synthetic Rubber, recast by 133<sup>rd</sup> Announcement. Bundesgesundheitsblatt 22 (1979) 318, last amended by 220<sup>th</sup> Announcement Bundesgesundheitsblatt 59 (2016) 1365, as of 1 July 2016, including 222<sup>nd</sup> Announcement, Bundesgesundheitsblatt 62 (2019) 1546).

Thus, the GR03 gloves, according to the sample material submitted may be used safely during the preparation and handling of foodstuffs in the food industry and ay stand in direct contact with all types of food for a short period of time. The ratio of the food contact surface of the gloves and the mass of the food shall not exceed 8.1 dm<sup>2</sup> per 5kg food.

This declaration is supported by Test Certificate: 3881/46, 3881/106, 46777 U 18, ISEGA, Germany.

## **Suitable Food Types**

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
	1	
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
	Chocolate, chocolate-coated products, and chocolate substitutes	Suitable
Chocolate, sugar, and confectionery	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
products	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
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

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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	
	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	
Animal products (meat, seafood, eggs, etc.)	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	
	Whole, skimmed, or partly dried milk	Cuitoble	
	Milk powder, including infant formula	Suitable Suitable	
	Cream, sour cream, and fermented milk (yoghurt, buttermilk, etc.)	Suitable	
	Cheese: whole, with inedible rind	Suitable	
Dairy products	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	
		Juitable	
	Sauces: with aqueous character	Suitable	
Miscellaneous -	Sauces: with fatty character (e.g., mayonnaise, salad creams)	Suitable	
condiments and sauces	Mustard	Suitable	
	Vinegar	Suitable	
	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	
Missollanoous	Soups, sauces, broths: powdered or dried without fatty characters	Suitable	
Miscellaneous - mixed foods	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	
	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 - others	Coffee and coffee substitutes: granulated or powdered	Suitable	
	Cocoa powder	Suitable	
	Cocoa paste	Suitable	
	Concentrated extracts with ≥6% alcohol content	Suitable	
	Frozen or deep-frozen foods	Suitable	
	Ice-creams	Suitable	