

GDC74 Food contact statement

Product Brand:	PH Shield
Product Description:	Compostable Disposable Gloves
Product Code:	GDC74

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 meet the demands of:

- Commission Regulation (EU) No 10/2011 of the Commission of 14th January 2011 on materials and articles made of plastic which are intended to come into contact with food (as amended), for overall migration.

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 9 and 14 for test methods (materials and articles in contact with foodstuffs - plastics).

Test results:

Overall migration test:

Simulant used	Test condition	Limit mg/dm²	Result mg/dm²
3% Acetic acid	70°C / 2 Hours	10	<3.0
10% Ethanol	70°C / 2 Hours	10	<3.0
Rectified Olive Oil	70°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	0.1	n.d
Barium	0.25	n.d
Cobalt	0.01	n.d
Copper	0.25	n.d
Iron	0.25	n.d
Lithium	0.1	n.d
Manganese	0.1	n.d
Zinc	0.5	n.d
Nickel	0.02	n.d
Antimony	0.01	n.d
Europium	0.01	n.d
Gadolinium	0.01	n.d
Lanthanum	0.01	n.d

Note: n.d denotes not detected

The GDC74 may be used safely in the food industry during the preparation and handling of food and may stand in direct contact for a short time with all types of foodstuffs if used as intended.

This declaration is supported by Test Report: SHAHG2023906001, SGS.