

DC02V Food contact statement

Product Brand:	Shield
Product Description:	Non-Woven Visitors Coat
Product Code:	DC02V

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.
- Foodstuffs and Animal Feed Code LFGB §§ 30 and 31.

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 January 2011 on materials and articles made of plastic which are intended to come into contact with food (as amended).

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
Ethanol 10 %	70°C / 2 Hours	10	<3
Acetic Acid 3 %	70°C / 2 Hours	10	4
Ethanol 20 %	70°C / 2 Hours	10	<3
Ethanol 50 %	70°C / 2 Hours	10	<3
Rectified olive oil	70°C / 2 Hours	10	4

Specific migration of heavy metal

Test Item	Limit (mg/kg)	MDL (mg/kg)	Result (mg/kg)
Extractable Barium	1.0	0.5	Not detected
Extractable Cobalt	0.05	0.02	Not detected
Extractable Copper	5.0	1.0	Not detected
Extractable Iron	48.0	2.0	Not detected
Extractable Lithium	0.6	0.2	Not detected
Extractable Manganese	0.6	0.2	Not detected
Extractable Zinc	25.0	2.0	Not detected

The DC02V may be used safely in the food industry during the preparation and handling of food and may stand in direct contact with all types of foodstuffs if used as intended.

This declaration is supported by Technical Report: CG3130703-02038-C, Centre of Testing Service International.