

## DB14BB Food contact statement

|                             |                |
|-----------------------------|----------------|
| <b>Product Brand:</b>       | Shield         |
| <b>Product Description:</b> | Blue PE aprons |
| <b>Product Code:</b>        | DB14BB         |

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

- Regulation (EC) No 1935/2004
- Regulation (EC) No 10/2011 and it's amendments (EU) 2020/1245

### Test results:

Overall migration test:

| Simulant used  | Test condition    | Limit mg/dm <sup>2</sup> | Result mg/dm <sup>2</sup> |
|----------------|-------------------|--------------------------|---------------------------|
| 3% Acetic acid | 70°C / 2 hours    | 10                       | 4                         |
| 95% Ethanol    | 60°C / 2 hours    | 10                       | 2                         |
| Isooctane      | 40°C / 30 minutes | 10                       | 6                         |

Specific migration of heavy metal:

| Test item | Limit mg/kg | Result mg/kg |
|-----------|-------------|--------------|
| Aluminium | 0.1         | n.d          |
| Arsenic   | 0.01        | n.d          |
| Antimony  | 0.01        | n.d          |
| Barium    | 0.25        | n.d          |
| Chromium  | 0.01        | n.d          |
| Cadmium   | 0.002       | n.d          |
| Cobalt    | 0.01        | n.d          |
| Copper    | 0.25        | n.d          |
| Iron      | 0.25        | n.d          |
| Lead      | 0.01        | n.d          |
| Lithium   | 0.1         | n.d          |
| Manganese | 0.1         | n.d          |
| Mercury   | 0.01        | n.d          |
| Nickel    | 0.02        | n.d          |

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|            |      |     |
|------------|------|-----|
| Zinc       | 0.5  | n.d |
| Europium   | 0.01 | n.d |
| Gadolinium | 0.01 | n.d |
| Lanthanum  | 0.01 | n.d |
| Terbium    | 0.01 | n.d |

Note: n.d denotes not detected.

This statement is supported by test report: 178150147a 001, TUV Rheinland, China.