



Technical dossier

## COMPLIANCE DATA SHEET

DoC valid until

2028-08-20

Issued 2026-08-20

Product group  
Meal box PP blackHS code  
3924100090Origin  
CN

## 01 PRODUCT SPECIFICATIONS

Product group - Meal box PP black

| <br>Image coming soon | Base Information |                                                                      | Pallet Information |                 |
|--------------------------------------------------------------------------------------------------------|------------------|----------------------------------------------------------------------|--------------------|-----------------|
|                                                                                                        | Article No       | 3281010-607                                                          | Qty Cartons        | Ht incl. pallet |
|                                                                                                        | Description      | Mealbox 1071ml 1-c 238x203x38 (63/250) PP black Formo 458786 6/12/24 | 6 ctn / Layer      | —               |
|                                                                                                        |                  |                                                                      | 12 ctn / low pall  | 1.13 m          |
| GSM                                                                                                    |                  | —                                                                    | 24 ctn / full pall | 2.11 m          |

## Packaging Information

| Pcs     |     | Inner pack mm |   | Carton mm |        | Weight kg |      | Codes         |                |
|---------|-----|---------------|---|-----------|--------|-----------|------|---------------|----------------|
| Pcs/pac | 63  | L             | — | L         | 420    | Net/ctn   | 7.63 | Barcode ctn   | 17321574587866 |
| Pcs/ctn | 250 | W             | — | W         | 365    | Ctn wt    | 0.5  | Barcode inner | 7321574587869  |
|         |     | H             | — | H         | 490    | Gross/ctn | 8.13 |               |                |
|         |     |               |   | cbm/ctn   | 0.0751 | Pack wt   | 1.91 |               |                |

## 02 REGULATION COMPLIANCE

Applicable regulations &amp; certificates

| Regulation           | Official title                                                                                                                               | Application date |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| EC 1935/2004         | Regulation (EC) No 1935/2004 of the European Parliament and of the Council on materials and articles intended to come into contact with food | 2004-12-03       |
| EC 2023/2006         | Commission Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food    | 2008-08-01       |
| EU 10/2011           | Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food                              | 2011-05-01       |
| EC 1907/2006 (REACH) | Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)                     | 2007-06-01       |
| EU 2025/40 (PPWR)    | Regulation (EU) 2025/40 of the European Parliament and of the Council on packaging and packaging waste                                       | 2026-08-12       |

## 03 MATERIAL COMPOSITION

1 component(s)

| # | Category | Material                        | Fraction       | % w/w | Food contact |
|---|----------|---------------------------------|----------------|-------|--------------|
| 1 | Plastic  | Plastic PP - Polypropylene pure | Rigid Plastics | 100%  | Yes          |

## 04 FOOD CONTACT MATERIALS (FCM)

Scope

• EC 1935/2004 · BfR XXXVI (paper) · EU 10/2011 (plastic only) — field scope  
• Values = supplier-entered data; not a legal declaration

## Intended use — test conditions (food simulant / temperature / duration / overall migration category)

| # | Food simulant (EU 10/2011) | Temp (°C) | Duration | Overall migration (OM) test condition |
|---|----------------------------|-----------|----------|---------------------------------------|
| 1 | B · 3% acetic acid         | 100       | 1h       | OM4 · 1 h at 100 °C                   |
| 2 | A · 10% ethanol            | 100       | 1h       | OM4 · 1 h at 100 °C                   |

| Thermal range · appliance safety · simulants (migration) |        |           |      |         |                                                     |
|----------------------------------------------------------|--------|-----------|------|---------|-----------------------------------------------------|
| Min °C                                                   | Max °C | Microwave | Oven | Freezer | Simulants used                                      |
| 100                                                      | 100    | —         | —    | —       | <b>B</b> · 3% acetic acid<br><b>A</b> · 10% ethanol |

| Plastic FCM — migration & sensory declarations (EU 10/2011 · LFGB · BfR) |        |
|--------------------------------------------------------------------------|--------|
| Requirement                                                              | Result |
| Sensory (Odour & Taste)                                                  | PASS   |
| Overall Migration (EU 10/2011)                                           | PASS   |
| Specific Migration — Heavy Metals                                        | PASS   |
| Specific Migration — Primary Aromatic Amines                             | PASS   |

Bureau Veritas report(s): (8525)023-0074, 2025-03-10. Structured conditions record simulants A/B. The reports also used 95% ethanol (60 °C, 3 h) and iso-octane (60 °C, 1 h) as fatty-food substitutes. Sensory: odour 0, mineral-water taste 0, coconut-oil taste 0. Tested black PP box.

| Substance declarations |
|------------------------|
| REACH SVHC < 0.1%      |
| YES                    |

| Specific migration limits (SML) |                          |                     |       |      |
|---------------------------------|--------------------------|---------------------|-------|------|
| Substance                       | Measured                 | Limit               | Unit  | Pass |
| EU 10/2011 metals panel         | Within applicable limits | EU 10/2011 Annex II | mg/kg | PASS |
| Primary aromatic amines panel   | Below reporting limits   | EU 10/2011 Annex II | mg/kg | PASS |

05

PACKAGING & PACKAGING WASTE (PPWR)

EU Regulation 2025/40

| Covered by group-level PPWR deliverables |                                              |
|------------------------------------------|----------------------------------------------|
| Packaging type                           | PG-210                                       |
| EU DoC (Annex VIII)                      | Not yet issued for this product group        |
| Technical documentation (Annex VII)      | Annex VII technical file · Product group 210 |

| Recyclability — PPWR Art. 6(1) / EN 13430                                       |                     |        |
|---------------------------------------------------------------------------------|---------------------|--------|
| Requirement                                                                     | Assessment standard | Result |
| Art. 6(1) — packaging shall be recyclable (from 12 Aug 2026; transitional path) | EN 13430:2004       | PASS   |

PPWR Art. 6(1) (applicable from 12 Aug 2026): packaging shall be recyclable. Until design-for-recycling criteria under Art. 6(2)(a) / delegated acts apply, recyclability is demonstrated against EN 13430:2004 (packaging recoverable by material recycling). Category-specific A/B/C performance grades apply from 2030.

| Performance grade foresight (A/B/C — mandatory from 2030) |               |
|-----------------------------------------------------------|---------------|
| Grade                                                     | Mono-material |
| Not Recyclable                                            | YES           |

| Substance restrictions                    |             |           |               |        |                                                   |
|-------------------------------------------|-------------|-----------|---------------|--------|---------------------------------------------------|
| Parameter                                 | Detected    | Limit     | Method        | Result | Remark                                            |
| Heavy metals sum (Pb+Cd+Hg+Cr VI)         | LT 20 mg/kg | 100 mg/kg | —             | PASS   | PPWR Art. 5(4)                                    |
| Total fluorine (all PFAS incl. polymeric) | LT 20 mg/kg | 50 mg/kg  | EN 14582:2016 | PASS   | Bureau Veritas report (8526)150-0061, 2026-06-27. |

| Upcoming requirements — phased application under PPWR (EU) 2025/40 |              |
|--------------------------------------------------------------------|--------------|
| Requirement                                                        | Applies from |
| Empty Space Ratio (%)                                              | 2030-01      |
| Compostability (Art. 9)                                            | 2028-02      |
| Labeling & Marking (Art. 12)                                       | 2028-08      |
| Recycled Content (Art. 7)                                          | 2030-01      |

These obligations are not yet applicable at the date of issue; documentation will be provided as they enter into application.

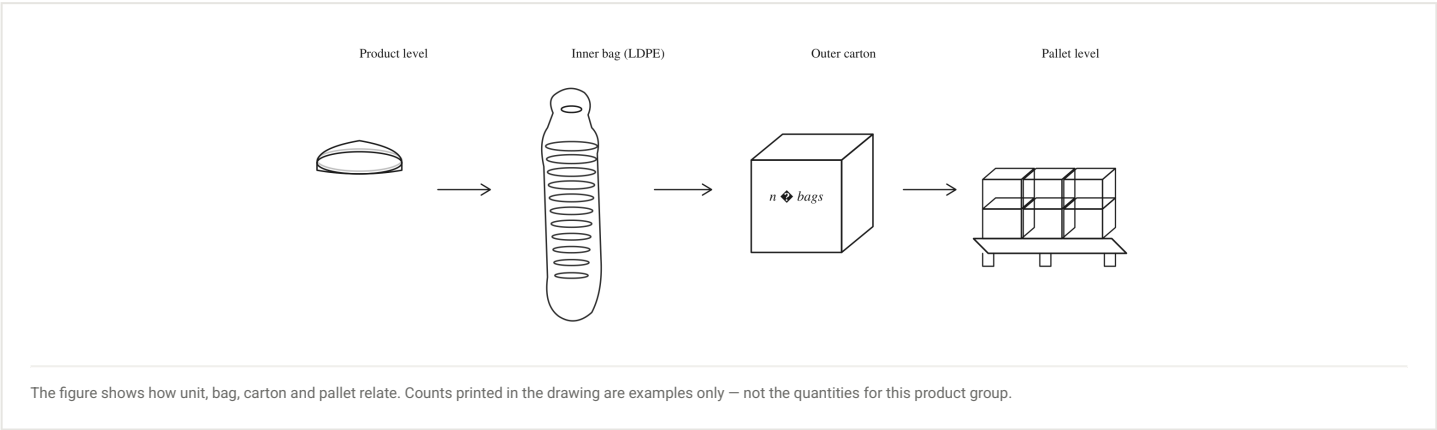
06EPR PACKAGING HIERARCHY

Packaging and intended use

Food-contact single-use product; packed in LDPE inner bag with label, outer carton sealed with tape; palletised with stretch wrap for shipment.

Schematic, not to scale and not a dimensioned manufacturing drawing; the product level is drawn as an exemplar. Bag counts, carton multiples and pallet loads shown are illustrative only and do not represent actual SKU quantities — for reference to understand the packaging system.

PACKAGING HIERARCHY — schematic



The figure shows how unit, bag, carton and pallet relate. Counts printed in the drawing are examples only — not the quantities for this product group.

| Type      | Units   | Sorting   | Material                                        | Weight (kg) | Colour                | Recyclability  |
|-----------|---------|-----------|-------------------------------------------------|-------------|-----------------------|----------------|
| Product   | 1 pcs   | Recycling | Plastic PP - Polypropylene pure                 | 0.0305      | —                     | Not Recyclable |
| Primary   | 63 bag  | Recycling | Plastic LDPE - Low Density Polyethylene         | 0.0200      | Natural / translucent | A              |
| Primary   | 1 label | Recycling | Paper / PP label                                | —           | Multicolour print     | Not assessed   |
| Secondary | 250 crt | Recycling | Cardboard                                       | 0.7510      | Brown (kraft)         | A              |
| Secondary | 250 crt | Recycling | Tape — BOPP · Acrylic PSA (1:1)                 | 0.0083      | Transparent           | Not recyclable |
| Tertiary  | 6000 pl | Recycling | Wood                                            | 15.0000     | Natural wood          | Reusable       |
| Tertiary  | 6000 pl | Recycling | Plastic LLDPE - Linear Low Density Polyethylene | 0.1182      | Transparent           | A              |

|                                                                                                                                                         |                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
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