



Technical dossier

COMPLIANCE DATA SHEET

DoC valid until

2028-08-20

Issued 2026-08-20

Product group
Deli/Noodle boxHS code
4823699000Origin
CN

01 PRODUCT SPECIFICATIONS

Product group - Deli/Noodle box



Base Information

Article No	3617750
Description	Noodle box 26oz 750ml 95x82/ Ø95x95 (50/500) DPE Pagoda 6/12/24
GSM	280

Pallet Information

Qty Cartons	Ht incl. pallet
6 ctn / Layer	—
12 ctn / low pall	1.23 m
24 ctn / full pall	2.31 m

Packaging Information

Pcs		Inner pack mm		Carton mm		Weight kg		Codes	
Pcs/pac	50	L	—	L	515	Net/ctn	8.90	Barcode ctn	17350013946827
Pcs/ctn	500	W	—	W	250	Ctn wt	0.5	Barcode inner	7350013946820
		H	—	H	540	Gross/ctn	9.40		
				cbm/ctn	0.0695	Pack wt	0.89		

02 REGULATION COMPLIANCE

Applicable regulations & 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
§30-31 LFGB · BfR XXXVI	German Food and Feed Code (LFGB) Sections 30 and 31, with BfR Recommendation XXXVI on paper and board for food contact	2005-09-07
EU 2015/863 (RoHS)	Commission Delegated Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU as regards the list of restricted substances	2019-07-22
GB 4806.14-2023	GB 4806.14-2023 National food safety standard — Inks for food contact materials and articles	2024-09-06
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
EU 2023/1115 (EUDR)	Regulation (EU) 2023/1115 on the making available on the Union market and the export from the Union of certain commodities and products associated with deforestation and forest degradation	2026-12-30

03 MATERIAL COMPOSITION

2 component(s)

#	Category	Material	Fraction	% w/w	Food contact
1	Paper	Cardboard	Cardboard	100%	Yes
			Printing ink		Exterior only

#	Category	Material	Fraction	% w/w	Food contact
2	Ink	Water-based Printing Ink		—	

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FOOD CONTACT MATERIALS (FCM)

• Paper / moulded fibre — EC 1935/2004 · §30–31 LFGB · BfR XXXVI
• Not assessed under EU 10/2011 plastic overall migration

Scope

Regulatory framework	
Selected route	Paper, board & moulded fibre — BfR / LFGB (not EU 10/2011)

Executive summary — tests requested (LFGB / BfR · PPWR Art. 5)		
Test requested	Source	Conclusion
Formaldehyde content for paper and paperboard in contact with foodstuffs — §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	PASS
Specific migration of primary aromatic amine for paper and paperboard in contact with foodstuffs — §30 and 31 LFGB, BfR Recommendation	LFGB / BfR	PASS
Fastness of fluorescence for paper and paperboard in contact with foodstuffs — §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	PASS
Migration of dyes for paper and paperboard in contact with foodstuffs — §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	PASS
Azo dyestuff content for paper and paperboard in contact with foodstuffs — §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	PASS
Sensory test (odour and taste) for materials in contact with foodstuffs — EC No. 1935/2004 and §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	PASS
Heavy metals requirements of the EU Packaging and Packaging Waste Regulation (EU) 2025/40 (PPWR) Article 5(4)	PPWR Art. 5	PASS
Total fluorine content in food contact packaging (EU Packaging and Packaging Waste Regulation (EU) 2025/40)	PPWR Art. 5	PASS
PFAS in food contact packaging (PPWR (EU) 2025/40)	PPWR Art. 5	PASS

Intended use — test conditions (food simulant / temperature / duration / overall migration category)				
#	Food simulant / extractant	Temp (°C)	Duration	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 · 3% acetic acid A · 10% ethanol

BfR Recommendation XXXVI — paper & board (chemical analysis)			
Test item	Result	Test item	Result
Sensory (Odour & Taste)	PASS	Extractable Heavy Metals	PASS
Migration of Dyes	PASS	Formaldehyde	PASS
Azo Dyestuffs	PASS	Primary Aromatic Amines	PASS
Fastness of Fluorescence	PASS	PAHs (AfPS GS 2019:01)	PASS

Substance declarations			
BPA Free	PFAS Free	No IAS	REACH SVHC < 0.1 %
YES	YES	YES	YES

Printing ink compliance	
Requirement	Result
Water-based Ink — EU RoHS (EU) 2015/863	PASS

Requirement	Result
Food-contact Inks — GB 4806.14-2023	PASS

Overall migration (OML) — EU 10/2011					
Measured	Limit	Unit	Declared pass	Measured / limit (%)	Remark
2	10	mg/dm²	NO	20%	Recorded as not pass; verify against lab report.

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PACKAGING & PACKAGING WASTE (PPWR)

EU Regulation 2025/40

Covered by group-level PPWR deliverables	
Packaging type	PG-155
EU DoC (Annex VIII)	Not yet issued for this product group
Technical documentation (Annex VII)	Annex VII technical file · Product group 155

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
A	YES

Packaging minimisation	
Criterion	Met
Weight Optimised	YES
No Unnecessary Layers	YES
Double Wall Justified	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)
Individual non-polymeric PFAS (max)	—	25 ppb	Targeted PFAS (GC-MS/LC-MS-MS)	PASS	Art. 5(5)
Sum of non-polymeric PFAS	—	250 ppb	Targeted PFAS (GC-MS/LC-MS-MS)	PASS	Art. 5(5)
Total fluorine (all PFAS incl. polymeric)	LT 20 mg/kg	50 mg/kg	EN 14582:2016	PASS	Paper group total fluorine screening (PFAS paper group.pdf); pending lot-specific confirmation.
PFAS Art. 5(5) compliant (declaration)	—	—	EN 14582:2016 (total fluorine screening)	YES	25 ppb / 250 ppb / 50 ppm

Reuse system				
Designed for reuse	System	Min rotations	Deposit scheme	Notes
NO	—	—	NO	Not designed for reuse. Single-use food-service article; no deposit-return or closed-loop reuse system.

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.

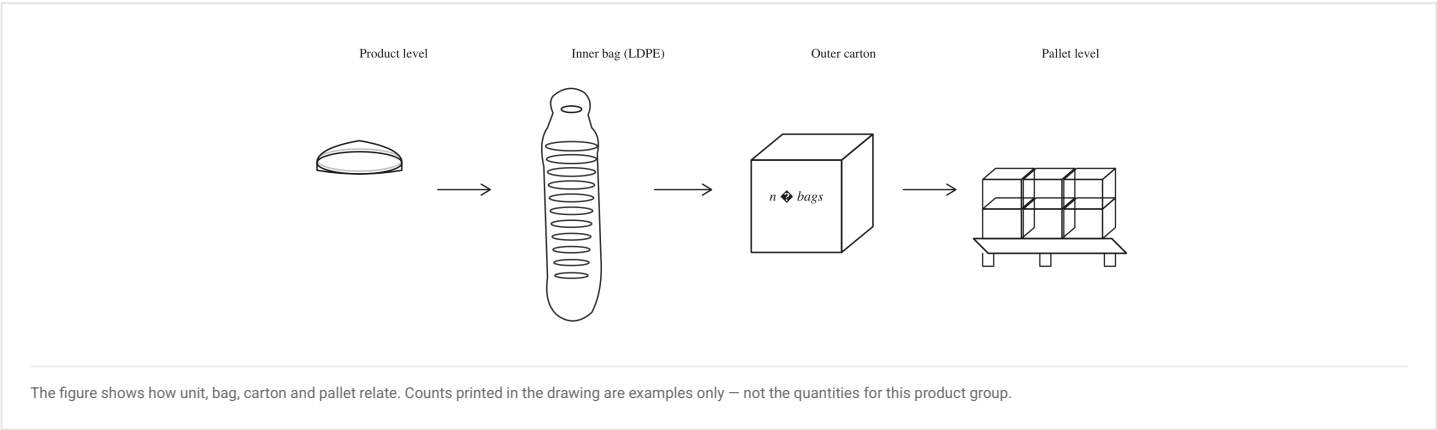
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EPR PACKAGING HIERARCHY

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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



Type	Units	Sorting	Material	Weight (kg)	Colour	Recyclability
Product	1 pcs	Recycling	Cardboard	0.0178	—	A
Product	1 pcs	Recycling	Water-based Printing Ink	0.0000	—	A
Primary	50 bag	Recycling	Plastic LDPE - Low Density Polyethylene	0.0200	Natural / translucent	A
Primary	1 label	Recycling	Paper / PP label	—	Multicolour print	Not assessed
Secondary	500 crt	Recycling	Cardboard	0.6950	Brown (kraft)	A
Secondary	500 crt	Recycling	Tape — BOPP · Acrylic PSA (1:1)	0.0076	Transparent	Not recyclable
Tertiary	12000 pl	Recycling	Wood	15.0000	Natural wood	Reusable
Tertiary	12000 pl	Recycling	Plastic LLDPE - Linear Low Density Polyethylene	0.1294	Transparent	A

07 TRACEABILITY & DUE DILIGENCE (EUDR)		EU Deforestation Regulation
Product group level (order-specific traceability is per shipment)		
HS code (classification)	Commodity type	EUDR relevant (product record)
4823699000	Paper/Pulp	YES
EUDR support available		
YES		

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