



Technical dossier

COMPLIANCE DATA SHEET

DoC valid until

2028-08-20

Issued 2026-08-20

Product group
Alum cont/lidHS code
7612100000Origin
CN

01 PRODUCT SPECIFICATIONS

Product group · Alum cont/lid



Base Information

Article No	3240500
Description	Alum cont 450ml 145x120x40 (100/1000) 8/16/40
GSM	—

Pallet Information

Qty Cartons	Ht incl. pallet
8 ctn / Layer	—
16 ctn / low pall	1.09 m
40 ctn / full pall	2.50 m

Packaging Information

Pcs		Inner pack mm		Carton mm		Weight kg		Codes	
Pcs/pac	100	L	—	L	370	Net/ctn	5.50	Barcode ctn	17350013947152
Pcs/ctn	1000	W	—	W	285	Ctn wt	0.5	Barcode inner	7350013947155
		H	—	H	470	Gross/ctn	6.00		
				cbm/ctn	0.0496	Pack wt	0.55		

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
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	Aluminum	Aluminum	Aluminum	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

Aluminum / metal FCM — sensory & extractable metals

Requirement / parameter	Measured	Limit	Unit	Result
Sensory (Odour & Taste)	—	—	—	PASS
Extractable Heavy Metals	—	—	—	PASS
Aluminum (Al) release	0.4	5	mg/kg	PASS

Substance declarations
REACH SVHC < 0.1%
YES

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PACKAGING & PACKAGING WASTE (PPWR)

EU Regulation 2025/40

Covered by group-level PPWR deliverables	
Packaging type	PG-305
EU DoC (Annex VIII)	Not yet issued for this product group
Technical documentation (Annex VII)	Annex VII technical file · Product group 305

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

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)

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.

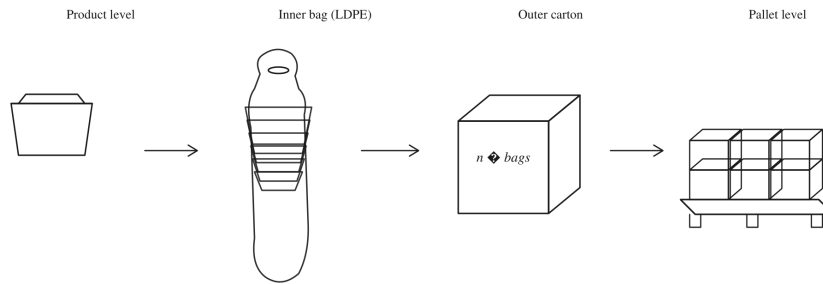
06

EPR 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.



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	Aluminum	0.0055	—	A
Primary	100 bag	Recycling	Plastic LDPE - Low Density Polyethylene	0.0200	Natural / translucent	A
Primary	1 label	Recycling	Paper / PP label	—	Multicolour print	Not assessed
Secondary	1000 crt	Recycling	Cardboard	0.4960	Brown (kraft)	A
Secondary	1000 crt	Recycling	Tape – BOPP · Acrylic PSA (1:1)	0.0055	Transparent	Not recyclable
Tertiary	40000 pl	Recycling	Wood	15.0000	Natural wood	Reusable
Tertiary	40000 pl	Recycling	Plastic LLDPE - Linear Low Density Polyethylene	0.1400	Transparent	A

Issuing organisation

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