

Technical Data Sheet

2026-09-29 (date of download)
2026-09-01 (last modified date)

NO ACIDIC FOODS

Product group: PORTION PACK
Name: 15ml Gold alu coated container - US pal
Item number: 530-0015-012



Technical material



Application



Rim style



Product specifications

Technical name	ALU.ROUND.Ø42.15ML.LACQ.GOLD
Material category	ALUMINIUM
Shape	ROUND
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer, Microwave
Height	22 mm
Top out length	42 mm
Top in length	35 mm
Base length	30 mm
Weight/1 pc.	0.93 g (+/-10%)
Weight/1000 pcs.	0.90 kg
Total volume	15 ml
Volume comp.	15 ml / 0 ml / 0 ml

Temperature

Minimum inner temperature	-40 °C
Maximum inner temperature	130 °C
Minimum outer temperature	-40 °C
Maximum outer temperature	200 °C

Material & product features

Material	ALU COATED
Foil description	LACQUER
Inside lacquer/Outside lacquer	Yes/Yes
Lacquer type	Inside vinyl lacq. (BPA NIA), Outside lacq. (BPA detec.)
Barrier/laminat	No/No
Color (in/out)	COLORLESS/GOLD
Tray features	N/A
Rim style	Heat seal curl
Closing options	N/A
Situation	Ready-to-cook, Ready-to-eat, Ready-to-heat
Suitable for food contact	Yes

Sustainability details

Designed to be recycled	Yes
Mono-material	Yes
Biodegradeable	No
Biobased	No
Sourced from ASI	No
Suitable for repeated use	No
Total recycled content	80% avg

Packaging

Packaging method	US Pallet
Bag	
Quantity/Bag	pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	20790 pcs (+/- 2%)
Carton volume	0.0570 m³
Carton length	48 cm
Carton width	37 cm
Carton height	32 cm
Net weight/carton	19.3990 kg
Gross weight/carton	20.8390 kg
EAN carton code	5701022208126
Pallet	
Quantity/pallet	623700 pcs (+/- 2%)
Cartons/pallet	30 crt
Cartons/layer	6
Layers/pallet	5
Pallet height	177 cm
Net weight/pallet	625.2 kg
EAN pallet code	5701022208133

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Material

- The aluminium foil contains a food approved lubricate, the amount is depending on the shape and complexity of the container.
- Be aware that containers with outside and/or inside lacquer can have limitations on the specified temperature. Lacquer is specified to app. 200°C, but time, food and other conditions may affect heat resistance, therefore it must be tested at the customer. For more information on specific food stuffs, see relevant DOC.

Application

- Aluminium containers are safe to use in microwave ovens constructed after 1983 following the instructions that can be found at: www.alufoil.org/about-alufoil/reference-library/aluminium-foil-and-microwave-ovens.html

Recycled content

- The recycled content in % is the secondary production aluminium part. This is a calculated average based on raw material supplier data for the last 2 calendar years. It can be subject to changes based on changes from our supplier.
- Be aware that the post-industrial-waste & post-consumer-waste is calculated according to third party information.

Packaging

- The number of packagings may vary, but the number is equalized by the total order.

Disposal

- The product and the packaging are made of a valuable material. Please recycle where possible and follow the local waste handling guidelines.

Secondary packaging

DIVIDER

Quantity/crt	7 pcs
Material	CARDBOARD
Color	WHITE
Weight/1 pcs	0.051 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.

CARTON

Material	CARDBOARD
Color	BROWN
Weight/1 pcs	0.701 kg
Total recycled content	100% min.
Post-Consumer-Waste	0% min.

PALLET

Material	WOOD
Color	BROWN
Weight/1 pcs	15 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.