



TOURNAIRE
Taking care of the essentials

OMNI PLUS®

One-piece aluminum bottle, UN certified, 100% recyclable thanks to its innovative removable ring. Ergonomic and versatile, it meets the requirements of the most demanding markets.

This tamper-evident range is available in several capacities and finishes, offering an optimal level of protection and customization for sensitive liquids.

OMNI PLUS® bottles also feature an exclusive and distinctive design, with specific aesthetic characteristics, particularly on the cap, providing enhanced ergonomics for ease of use.

from 50 ml to 6,25 L

Closure

- PP screw cap with soft-touch finish, Alu/PE or PTFE liner and tamper-evident ring;
- For OMNI PLUS® SO: internal neck diameter 24 mm;
- For OMNI PLUS® MO: internal neck diameter 39 mm;
- PE plug with pull off ring.

Uses

Ideal for sampling, processing, packaging, transport and storage of sensitive or high value-added products, across all application fields.

Certifications



UN certified for the transport of hazardous liquids and compliant with regulations for food contact and other regulated uses.



100% recyclable, thanks to its removable tamper-evident ring.



TAKING CARE OF **THE ESSENTIALS**

ALUMINUM : A SUSTAINABLE MATERIAL

We have chosen aluminum for its unique properties as an effective barrier against moisture, gas and UV, as well as for its chemical neutrality. But this choice goes beyond performance: it is also a commitment. Aluminum is extracted from the bauxite, one of the most abundant raw material on Earth. Aluminum can be recycled indefinitely without losing its properties.

With OMNI PLUS®, we affirm a choice aligned with our environmental responsibility and our commitment to a more sustainable future.



100%

recyclable without loss of the material's mechanical properties



75%

of the aluminum produced since 1880 is still in use*

* Source: Aluminium France

OMNI PLUS® is 100% recyclable, helping to reduce the carbon footprint of your activity. Its design facilitates handling and optimizes the supply chain, enabling more efficient logistics management.

THE BENEFITS OF THE RANGE



TIGHTNESS

- One-piece aluminum body, providing an effective barrier to UV, gases and moisture.
- Optimized sealing surface and robust closure system with compressible Alu/PE or PTFE liner depending on the product, reducing the risk of leakage even under demanding transport conditions.



COMPATIBILITY

- Pure aluminum, combined with controlled washing, ensures high chemical inertness.
- Compatible with a wide range of products, including food products, depending on the selected internal finish (plain aluminum, standard coating or BPA-NI coating).



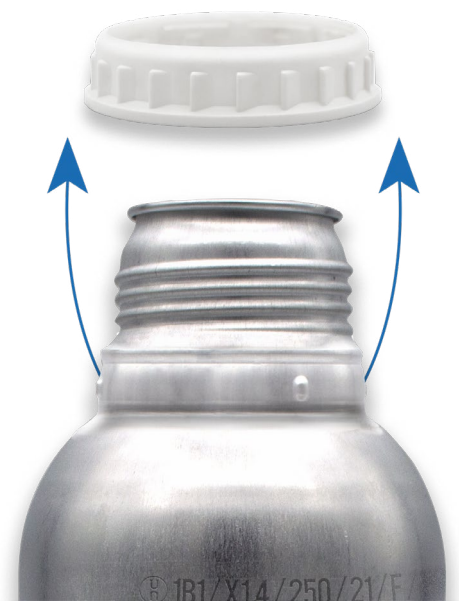
CLEANLINESS

- Our qualified manufacturing and washing processes, rigorously controlled, ensure outstanding chemical, microbiological and particular cleanliness.
- Thanks to an innovative design and strict contamination control throughout the production process, OMNI PLUS® packaging features a level of cleanliness exceeding our current standards.
- This level of cleanliness is validated and monitored through laboratory testing, ensuring data repeatability and helping preserve the integrity of your products.



SAFETY

- Excellent resistance to impacts, perforation and compression that may occur during transport.
- The tamper-evident cap ensures the integrity of the bottle.



OMNI PLUS® SO

OMNI PLUS® MO



« Soft Touch » cap
for improved ergonomics,
in white PP with tamper-
evident ring

Standard Alu/PE liner



PE plug with pull-off ring
optimized design



Cap with pre-inserted
plug available



Calibrated internal neck
diameter: 39 mm

Optimized neck for
controlled tightness

Removable ring for
an easier recycling

UN marking

Calibrated internal neck
diameter: 24 mm



from 50 ml to 315 ml

Small Opening

One-piece bottle in
pure aluminum

100% recyclable
aluminum



from 625 ml to 6,25 L

Medium Opening

OUR CUSTOMIZATION OPTIONS

OPTIONS AND FINISHES

Tightening accessories ensure leak-tight closure in compliance with UN requirements.
Available in plain aluminum, with standard internal coating or BPA-NI coating suitable for food contact, depending on product sensitivity.
Optional features include: customizable security label with your logo, UN-certified cartons for hazardous materials, and a pouring handle from 2.5 L.

CUSTOMIZATION

Customization is available through several marking options: pad printing on caps (logo or specific marking), external lacquering, and screen printing on both the bottle body and cap.
The ring and cap are available in various colors to match your brand identity.

Contact our Tournaire experts to discuss and to develop your project.

OMNI PLUS® SO FROM 50 ML TO 315 ML

Capacity (cc)	Internal neck diameter (mm)	Weight (g)	Height (mm)	Body diameter (mm)	UN-approval	Tightening torque (N m)	Quantity per carton and pallet
50	24	32	75	45	Liquid	4	430 - 5160
125	24	39	99	50	Liquid	4	348 - 6960
160	24	44	119	50	Liquid	4	348 - 5916
275	24	51	142	59	Liquid	4	250 - 3500
315	24	53	158	59	Liquid	4	250 - 3250

OMNI PLUS® MO FROM 625 ML TO 6,25 L

Capacity (cc)	Internal neck diameter (mm)	Weight (g)	Height (mm)	Body diameter (mm)	UN-approval	Tightening torque (N m)	Quantity per carton and pallet
625	39	95	190	74	Liquid	7	160 - 1600
1100	39	137	246	88	Liquid	7	110 - 880
1250	39	143	266	88	Liquid	7	110 - 770
2500	39	231	303	120	Liquid	7	60 - 420
6250	39	423	341	175	Liquid	7	13/26 - 156

Characteristics are given for information purposes only - total height and weight include closures.

