

Metalco products are manufactured according to the strictest american and european specifications and meet the most demanding quality standards

CERTIFIED
ISO 9001



CERTIFIED
ISO 14001



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metalco-alupack

The Ultimate Protection for
**Chemicals, Essential Oils,
Flavours and Fragrances**



ADR

RID

ADN

IMDG

IATA



**CHEM
PACK**

THE NEW STANDARD IN INDUSTRIAL PROTECTION

ALUMINIUM CONTAINERS ENGINEERED FOR CHEMICALS, ESSENTIAL OILS, FLAVOURS AND FRAGRANCES

Stronger. Safer. Smarter.

The new **Metalco-Alupack** essence container is designed for maximum performance in demanding sectors. Its monobloc aluminium body ensures exceptional resistance to impact, pressure and corrosion outperforming conventional packaging.

Certified for advanced ADR, RID, ADN, IMDG, IATA compliance, it offers enhanced safety during handling and transport of volatile or high-value contents. Ideal for GMP environments, it supports full process validation across chemical, essential oil, flavour and fragrance applications.

Test it. Qualify it. Switch today.



Container sizes

Size (L)	Ø (mm)	H (mm)	Ø Opening (mm)	Qualification
2,5	175	170	46	Ⓜ 1B1/X3.7/400
4	175	237	46	Ⓜ 1B1/X3.0/400
5,5	175	298	46	Ⓜ 1B1/X3.0/400
6,25	175	338	46	Ⓜ 1B1/X3.0/400
12,5	220	412	46	Ⓜ 1B1/X1.9/400
20	300	390	46	Ⓜ 1B1/X1.9/400
25	300	460	46	Ⓜ 1B1/X1.9/400
32	300	545	46	Ⓜ 1B1/X1.7/400

Internal Coating Options

Same ADR Container, Different Applications

Plain Aluminium | No Internal Coating for standard food and chemical applications

Suitable for non-aggressive products.
EU food contact compliant.
Compliant with Regulations (EC) No 1935/2004, (EC) No 2023/2006, and (EU) No 10/2011, as amended.

BPA-Free Food Grade Coating for demanding food applications

Suitable for acidic and alkaline food products.
EU food contact compliant.
Compliant with Regulations (EC) No 1935/2004, (EC) No 2023/2006, (EU) No 10/2011, and Commission Regulation (EU) 2024/3190, as amended.

Chemical Resistant Coating for aggressive chemical products

Suitable for solvents and highly reactive substances.
Not intended for food contact.
ADR certified for the transport of dangerous goods.

