



Transport and storage of chemicals

● LIQUID PRODUCTS

CHEM 42™

Made of pure aluminum, the Chem 42 range, offers a protection against shocks, compressions or perforations and maintains the integrity of your products thanks to the chemical neutrality of the aluminum.

From 12cc up to 5L5 the one-piece body structure ensures the best stability and security.

MAIN USES

Ideal for storage and transport of speciality chemicals (industrial adhesives and primers, agrochemicals and veterinary products, solvents, motor additives, gasoline samples...).

Seamless aluminum container

100% recyclable





CHEM 42™

LIGHT AND RESISTANT

- Pure aluminum.
- Excellent mechanical resistance: against shocks, perforations and compressions caused during transport.
- Chemical resistance ensured by aluminum or, if necessary food grade coating.
- Protection against gas and light.
- Excellent thermal and electrical conductivity.
- Aluminum bottle weight comparable to plastic materials.

TIGHTNESS

- Seamless structure.
- Optimal land seal.
- Resistant and compressible liner (PE foam/Alu).

USER FRIENDLY

- Single standard closure system from 120cc up to 5L5, with 42 mm tamper evident cap, available in black, white, green...
- Large opening for easy pouring.
- Child proof cap in option.

OPTIONS

- Plain aluminum finish as standard, or food grade coating.
- External lacquering.
- Silk-screen printing.
- UN approval.
- Polypropylene dosing cup 100/5cc.
- Screwing device.

RECYCLABLE

- High value of aluminum scrap.
- Bottle is made of 100% aluminum.

Note: user is responsible for the compatibility of its product with the Tournaire packaging system, see our general sales terms.

A RANGE FROM 120 cc TO 5L5

Capacity (cc)	Quantity per box	Quantity per pallet	Ø outside neck (mm)	Ø inside neck (mm)	Ø outside body (mm)	Bottle height (mm)	Label height (mm)	Weight (g)
120	348	6 960	42	28	50	93	50	29
275	250	3 500	42	28	59	137	85	39
600	160	1 600	42	28	74	186	120	68
1 100	110	880	42	28	88	237	150	97
5 500	26	156	42	28	175	287	208	280

Indicative data - Total height and weight without closure.

CLOSURES

- Standard cap 42mm: 1450 per box
- Child proof cap: 1150 per box
- Dosing cup 100ml: 400 per box
- Plug Ø 28: 2800 per box

