



PACKAGING AND TRANSPORTATION COSTS REDUCTION

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Flexitanks are the most viable solution economically for the transportation of bulk liquids anywhere in the world, transforming a simple ISO container into a cistern suitable for transporting non-toxic foods and chemical liquids.

Below there is an example of what can be the economical advantage in using flexitank instead of other commune package/storage solutions.

Shipment.

From	Antwerp	Product	latex
To	Melbourne	Specific gravity	0.08
Terms of shipment	FAS FREE alongside ship	Cost per tonne	\$ 100
		N° tonnes shipped per year	500

*Shipment costs.
Flexitank fully inclusive of
necessary equipment, THC,
haulage, BAF
and sea freight.*

	FLEXITANK	ISO Tank	Drums (barili)
Cost of loading	\$ 20	\$ 20	\$ 120
	1 man, 1 hour	1 man, 1 hour	2 men, 2 hours, 80 drums (\$ 20 / drum)
Handling losses	0.1%	0.5%	1%
			- drum resale: \$ 5 x 3200 (drums / year)
Cost of shipment	\$ 2410	\$ 3600	\$ 2000
Cost per tonne	\$ 101	\$ 151	\$ 291
Total cost per year	\$ 50.675	\$ 75.667	\$ 145.413