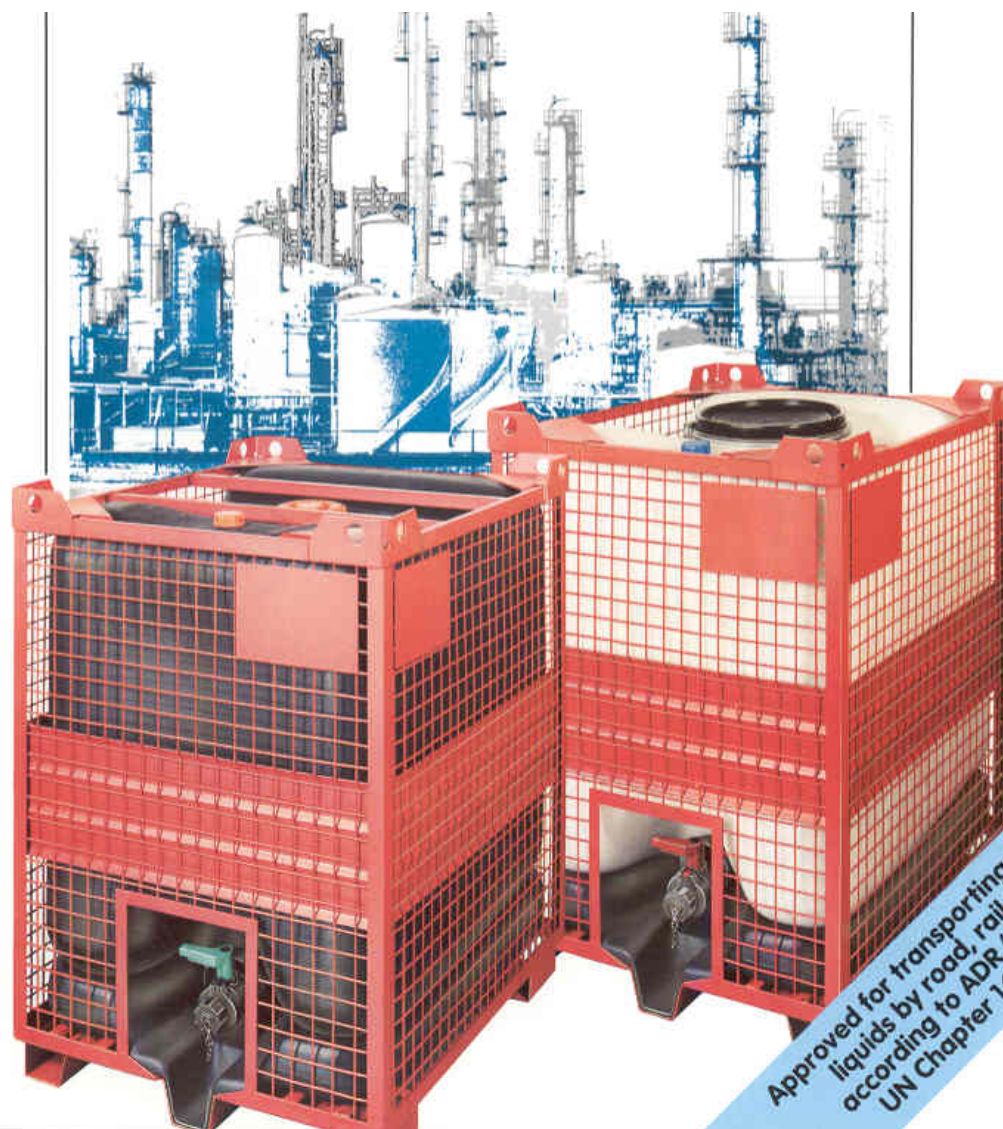


Hessental Multitrip 800 litre and 1000 litre plastic IBC

Taking 800 or 1000 litre
consignments safely to their
destination

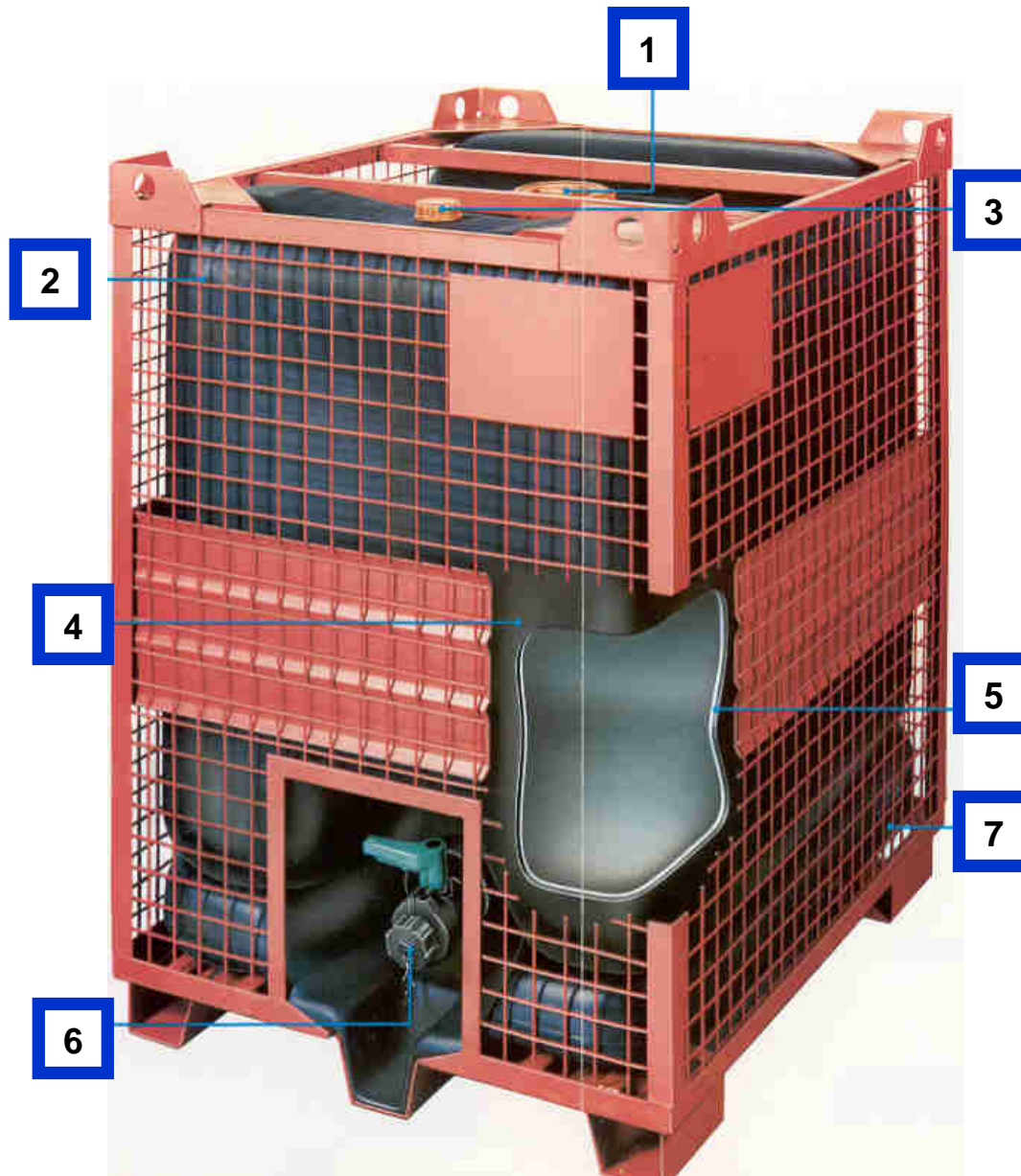


Approved for transporting hazardous
liquids by road, rail and sea
according to ADR / RID / IMDG.
UN Chapter 16 approved.

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**For safe transport and storage of hazardous liquids
as well as foodstuff**

**Approved for carrying dangerous goods by road, rail and sea
according to ADR/RID/IMDG. Meets UN Chapter 16 regulations**



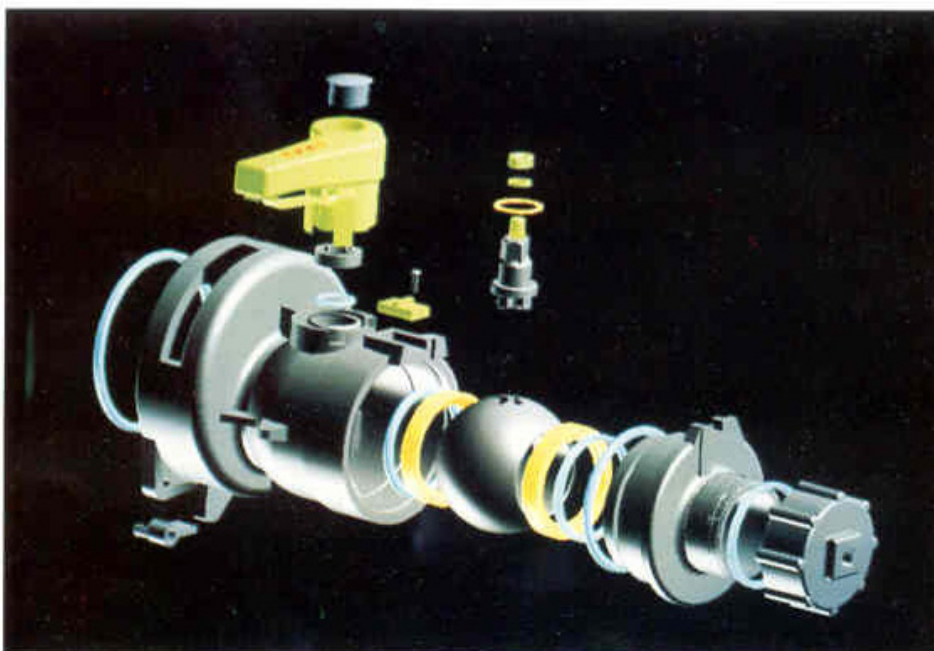
Custom developed tank for hazardous liquids having a high useful volume. Also ideally suited for the transport and storage of foodstuff. Tested for all five standard liquids in accordance with the supplement to chapter 6.1.6 of ADR, and in addition for many liquids with similar properties up to a specific gravity of 2.0 and to an internal hydraulic pressure of 1.6 bar gauge. Blow-moulded using the 2-layer method. Safe, reliable and particularly strong design for heavy duty applications – with all the quality features built into Hessental tanks over more than three decades of experience.

The advantages in plenty :

1	<p>Complete IBC assembly designed for heavy duty and multitrip Strong metal protective cage gives long service even when severely handled. Bottom outlet valve well protected. Four-way entry for forks. No risk of damage to the plastic tank. May be safely stacked 3-high. Stacking tested with 10 ton applied load. Can be lifted by crane. Supplied in galvanised finish or powder painted normally in red.</p>
2	<p>Hygienic and environmentally friendly The tank and the base support are blow-molded from a reputable brand-named high molecular weight high density polyethylene, a recyclable material. Resistant to almost all chemicals, it is also safe, hygienic and suitable for a wide range of products including foodstuff. The polyethylene conforms to German Federal Health Office (BGA) requirements including also FDA Regulations, and the smooth interior walls are easily to clean.</p>
3	<p>Easy action polyethylene ball valve The bayonet-type lock allows quick mounting of valve to tank while the special locking arrangement prevents accidental opening or release. The valve is well protected against damage thanks to the shape of the base support. The valve was positively tested in 150.000 open-close cycles without any leakage.</p>
6	<p>Designed for long service with a wide range of liquids. The Hessental Multi-Trip Plastic Tank is manufactured by the modern two-layer method without use of primers. UV stabilised to protect against weathering and extend useful life. The manufacturing process permits the use of recycled PE for the outer tank layer if someone wishes. Standard colors- natural white or black. A quality assurance system ensures consistently high quality.</p>
6	<p>Strong and reliable tank The tank consists of an impact and shock proof liquid Container resting on a base support which provides a secure and jerk-free mounting for the tank. The complete unit- tank, base support and protective cage – can be handled safely by pallet truck, fork lifter, or crane.</p>
6	<p>Choice of inlet nozzle 150 diameter : Blue plastic screw cap (orange for hazardous liquids) free from metal. Suitable for lead sealing. 400 diameter : Black plastic lid with galvanised locking ring suitable for lead sealing.</p>
6	<p>Venting 48mm diameter vent nozzle at the top of the tank. Fitted with a screw cap which can be lead sealed. Alternatively, a pressure relief system may be incorporated in the screw cap. The vent nozzle is located directly above the lowest point of the tank bottom, which allows the complete discharge of the tank contents by drum pump if necessary</p>
	<p>Base dimensions The bottom dimension of 1190x1000 mm are ideally suited for truck, rail or sea-container transport.</p>

Technical data

	KT1000	KT800
Capacity	1065 litres	845 litres
Overall Height	1415 mm	1230 mm
Stacking Height	1355 mm	1165 mm
Width	995 mm	
Depth	1190 mm	
Safe applied load tested	10.000 kg	
Hydraulic pressure tested	160 kPa only approved version	
Weight empty	180 kg	170kg
Filling nozzle (top)	Version approved for dangerous goods 150mm dia closed with red screwcap lead-sealable version not approved 400 mm dia closed with black plastic lid and galvanised locking ring lead-sealable.	
Vent nozzle (top)	48mm dia, closed with screw cap or wth screw cap incorporating pressure relief. Pump scharge is possible through this opening.	
Bottom outlet valve	Polyethylen ball valve 25mm – 50 mm dia with special locking handle to prevent unintentional opening, suitable for lead-sealing. Can be stripped down to individual components. A lot of other valves are possible up to 3 inch	
Colors	PE tank : natural white or black. Supporting PE base : black Protective cage : red powder painted or zic- plated finish	
Spare part service	Plastic container, base support, protective cage, caps, locks, valve, valve components and seals can be ordered individually	



Easy action PE ball valve with bayonet lock for fast and precise assembly.