

SPECIALIZED IN ULTRA-CLEAN PACKAGING SOLUTIONS FOR HIGH-PURITY CHEMICALS AND SENSITIVE APPLICATIONS



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TWIN DRUM 2.0





TWIN DRUM 2.0

With our TWIN DRUM 2.0, we provide a high-quality, reusable, double-walled drum for hazardous liquid chemicals. Thanks to its ultra-clean inner surface, it is ideally suited for high-purity applications in the chemical, pharmaceutical, and semiconductor industries.



Multiway Solution

Test pressure: 320 kPa

> Ultra-low particle level – <100 ppt

UN & DOT certified – Packaging Group I (X)

Secondary containment

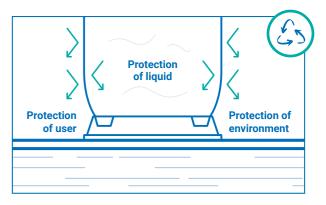
KEY BENEFITS

- → Semiconductor-grade purity: Ultra-low trace metals and particles (< 100 ppt)</p>
- → Unique traceability label: Reliable and tamper-proof identification
- → Double-walled with secondary containment: Maximum safety and leak protection
- → Comprehensive environmental protection: Shields against external contamination
- → **Double L-ring design:** Improved handling and stability
- → Space-saving & stackable: Ideal for efficient storage and transport
- → Easy-to-clean inner surface: Supports safe and residue-free refilling
- $\rightarrow~$ **UN certified:** Approved for Packaging Group I (X) and II (Y)
- → **Test pressure:** 320 kPa: Robust and pressure-resistant
- → Specially engineered for Nitric Acid: Material and design tailored for corrosive contents

TECHNICAL DATA

SPECIFICATIONS	TWIN
Material Inner layer of inside drum	HDPE wi
Material Outer layer of inside drum	HDPE
Material outer drum	HDPE
Transport quantity	192 (Eur
Bungs	2x S62 x
Standard color	Blue
Nominal capacity	196 liter
Height	585 x 96
Pallet stacking (empty)	Max. 3 p
Pallet stacking (full)	2 pallets
Weight	+/- 16 k
Prepared for extractor tubes	Quick Co
Approvals	
UN certification	6HH1/X1
DOT certification	6HH1/X
Standard liquid approvals	Density
Water	1.9
Wetting solution	1.2
Acetic acid	1.2
Nitric acid 55%	1.4
n-Butylacetat	1.2
Original Tested Liquid Approval	Nitric Ac Nitric Ac

MAXIMUM SAFETY WITH RIKUTEC-SOLUTIONS



DRUM 2.0

vithout any stabilizers or additives

rrope) or 208 (USA) per truck (8 per Pallet) 200 per Container 40ft x 5mm / 2x2'' modified buttress (1 vented and 1 non-vented)

er / approx. 53 gal.

63mm / approx. 23 in. x 37,9 in.

pallets high

ts high

kg / approx. 35.3 lb

Connect, Entegris

(1.9/280/../D/BAM 16329-RIKUTEC

X1.9 / 280 /** / USA / +AA9938

kg/L

cid Mix 65% UN2922 .cid 69% UN2031