# TR DRUM COMPANY

Pursuant to 49CFR 178.2(c) as a subsequent distributor of the packaging referenced on the this work order, states that if a UN Number appears on the front of this work order, the packaging complies with the requirements of Part 178- Specifications for Packaging's of 49 CFR except as delivered, the closures are not tightened for shipment.

This certification is applicable to the first use of the containers only. Any reuse of the containers is subject to the reuse and reconditioning regulations of 49 CFR.

This notification applies to the drum listed on the front of the work order, provided that a UN number appears thereon, and that no other closure notification is attached hereto.

#### HOW TO CLOSE A STEEL DRUM

### HOW TO CLOSE AN OPEN HEAD STEEL DRUM

Check cover. Gasket should be secured in the cover groove.

Place cover with gasket onto drum curl.

Install the drum ring by engaging the cover and drum curl in

ring channel all around top. Screw in bolt with nut through ring's lugs.

Tap ring to assist closing process.

Torque up bell to 45-55 ft./lb. Use ring gap as a guide (1/4" - 3/8")

ROUND HEAD PLUGS		3/4"	2"
Tri-Sure Steel Plugs	Sure Steel Plugs Rubber Gaskets		20
	Polyethylene, Teflon Gaskets	20	30
Tri-Sure Zinc Die Cast Plug	Rubber Gaskets	12	20
	Polyethylene, Teflon Gaskets	20	30
Tri-Sure Polypropylene & Nylon Products	Rubber Gaskets	12	20
	Polyethylene, Teflon Gaskets	20	30
Tri-Sure Polyethylene Plug. High Density	Rubber Gaskets	8	15
Polyethylene Teflon Gaskets		8	15
Tri-Sure Self Gasketing Polyethylene Plug		5	12

### HOW TO CLOSE A TIGHT HEAD STEEL DRUM

Check plugs for proper gasket seal.
Gently screw in plug to

Gently screw in plug to insure no cross threading. Tighten to prescribed torque (as specified on chart) with proper wrench. Apply cap seals, if required.

HEX HEAD PLUGS		STEEL		PLASTI C	
		3/4"	2"	3/4"	2"
Rieke Steel Plug	Rubber Gaskets	15	30		
	Polyethylene Gaskets	20	40		
Rieke Plastic Poly Vise grip Plug	Rubber Gaskets	9	20	9	20
Rieke Plastic Tamper-Loc Plug	Rubber Gaskets				25
Rieke Poly-Vise gap	Plug with Built-in Gaskets	9	20	9	20

#### **HOW TO CLOSE A PLASTIC DRUM**

## HOW TO CLOSE AN OPEN HEAD PLASTIC DRUM

Covers supplied with the drum must be attached to the drums with lever or bolt ring locking bands, as supplied with the drums. Openings in the drum covers must be fitted with bungs bearing NPS threads (2" NPS) or American Buttress threads (BTR 2") as appropriate, and must be tightened to a torque level of 15 foot pounds.

## HOW TO CLOSE A TIGHT HEAD PLASTIC DRUM

Openings in tight head plastic drums must be fitted with bungs bearings National Pipe Thread (NPS) and/or American Buttress (BTR) threads (2" NPS or 2" BTR) or equivalent. Bungs must be fitted with gaskets appropriate to the bung size and design. Bungs must be placed into the appropriate openings and tightened to a torque level or 25 ft. pounds for 2" tamperproof bungs, 20 foot pounds for the other 2" bungs and 9 foot pounds for all \(^3\)4" bungs.