

## Contents List for: R-DRUM Repair Kit



Qty	Pkg	Description
1	Each	#1 Ball Plug
1	Each	#3 Ball Plug
1	Each	#4 Taper Surface Plug
1	Each	#6 Taper Surface Plug
1	Each	#8 Taper Surface Plug
1	Each	#10 Taper Surface Plug
1	Each	#11.5 Taper Surface Plug
1	Each	#13.5 Taper Surface Plug
1	Each	#1 "T" Patch
1	Each	#3 "T" Patch
1	Each	#6 Screw Patch
1	Each	#8 Screw Patch
1	Each	#10 Screw Patch
1	Each	#12 Screw Patch
1	Each	#14 Screw Patch

Qty	Pkg	Description
1	Each	Lead Wool Pack
1	Each	Hot or Cold Hose Tape
1	Each	18" x 18" Absorbent Pad
1	Each	8" x 12" Neoprene Material
1	Each	Barrier Tape
1	Each	PND™ Plug Pattie
1	Each	Fix Stix Epoxy Putty
1	Each	Wood Wedge Pack
1	Each	Drift Pin
1	Each	Tool Kit
1	Each	Carrying Case

## Instructions for: R-DRUM Repair Kits

Identify and know the chemical you are working with and its compatibility with the materials used in this kit:

Stainless Steel, Zinc Plated Steel, SBR Rubber, Neoprene Closed Cell Foam

**Proper protective clothing must be worn at all times!**

**BALL PLUGS:** Used where the surface is deeply concave. Insert toggle through hole, hold outside end of bolt, slide ball firmly against hole, and tighten wing nut until leak is at its most restricted flow.

**TAPER SURFACE PLUGS:** Used where surface is close to flat. Apply like Ball Plugs.

**“T” PATCHES:** For cracks and odd holes. Use like Ball Plug except use “T” bolt to straddle crack.

**SCREW PATCHES:** For pinholes. Screw it in till flow stops but don't strip out the hole trying to get it too tight.

**HOT OR COLD HOSE TAPE:** Pipes, hoses, small holes. Works best if surface is dry, but doesn't have to be.

**BARRIER TAPE:** Mark off an area to keep bystanders out.

**FIX STIX EPOXY PUTTY:** Instructions in pack.

**WOOD WEDGE PACK:** Lay pad centered over hole, starting with bigger wedges, push as many as you can into the hole. Don't cut the pad with the wedges. The wood and pad should swell up as liquid hits it, so try to keep them dry beforehand.

**PLUG PATTIE:** Simply insert putty directly on hole.

**LEAD WOOL:** For hairline cracks. Use sharp tool (screwdriver, knife, etc.) to pack lead into crack. Start on one end, pack more and more in until it holds, then continue along crack little by little until you get it plugged. The harder you pack it the stronger it gets. If after many tries the lead won't stay in, the crack is too wide. Use a different item.

**8" x 12" NEOPRENE:** For extra help where you may need it.