

**LEAKS
HAPPEN...
ARE YOU
*READY?***



Look familiar?

A forklift bumps into a tank. Would you be prepared?



Make repairs quickly with Edwards and Cromwell's full line of leak plugging equipment.

At last a functional collection of the most proven and commonly used components for emergency and temporary leak stoppage of liquid or bulk hazardous materials due to punctures, gashes, cracks or surface rotting in most of the common containers - drums, cans, tank trucks and cars, automobile gasoline tanks and storage tanks.

***CAUTION:** These kits are designed for use only by experienced and trained personnel and only for temporary control until the container can be disposed of properly. Proper protective clothing must be worn at all times.

For over twenty years, safety of the user has always been top priority at Edwards and Cromwell Spill Control. All of our products are tested extensively at numerous fire and hazardous material response training grounds before marketing.



UNIVERSAL SERIES

Universal type kits cover small to medium holes in any type low pressure vessel. Covers pin, convex, concave and flat surface holes of all shapes. Covers cracks, hairline cracks and much more! Kits feature screw and "T" patches, ball and taper surface plugs, epoxy putty, lead wool, barrier tape, wood wedges and all necessary tools and hardware.

Series "AE": Our most advanced leak control kit. This kit employs our quick application twin "T" patch and our proven ladder patch design for your average forklift type punctures. Kit also contains various plugs and patches for smaller holes, and all necessary tools and hardware.



Series "D": Our drum repair kit ; a smaller kit that contains components to repair punctures, cracks, gashes or surface rotting of containers which allow liquid or bulk hazardous material to leak.



Series "A-2": This kit contains three oversized surface plugs. These plugs will temporarily control puncture holes from 3" diameter to 3" x 9" tears. They can be purchased individually or as a kit in a handy carrying case as pictured.

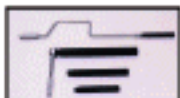


Our Universal Kits are available with non-sparking tools. Just add "NS" to the kit part number.



Optional Wing Nut Manipulator for Universal Kits and Kit "F"

Four interchangeable wing nut sockets on a speeder handle eliminate fumbling and lost time.



OUR UNIVERSAL KITS CONTAIN:



Stainless steel sheet metal screws with neoprene compression seals are used for small holes or pin-holes, and are especially good for automobile gasoline tanks. Our tubeless tire repair kit works best for leaks on rings or rims of drums. Fix Stix' epoxy putty secures permanently; hardening like steel.



Lead wool is included for fatigue cracks or for piecing into rims along the bottom of drums. Plug-N-Dike's Plug Pattie' included in all universal kits. Hot or cold hose repair tape controls pin-hole leaks on any clean surface.



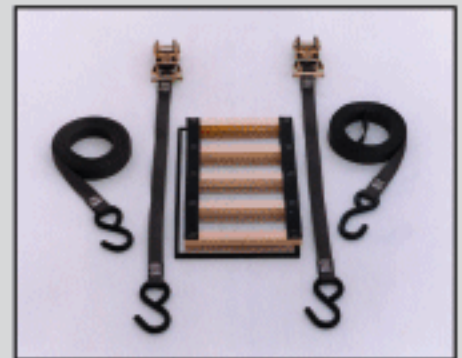
OSHA approved 200' roll of barricade tape to be used in the hazardous area. Bright yellow with black writing signals warning to your personnel and to bystanders surrounding the area of accidental chemical leaks. Extra 8" x 12" solid neoprene and 20" x 20" foam material to be used where needed.



Basic tools necessary for working with patches are included with each kit. No need to run for another tool box.
*Non-sparking tools are available.
Just add: "NS"



Twin "T" design allows for maximum control with stiff stainless plate and neoprene 3/4" soft closed cell foam. Quick application with own preassembled wing nut/flat fender washer combos and 3 stainless steel "T" bolts.



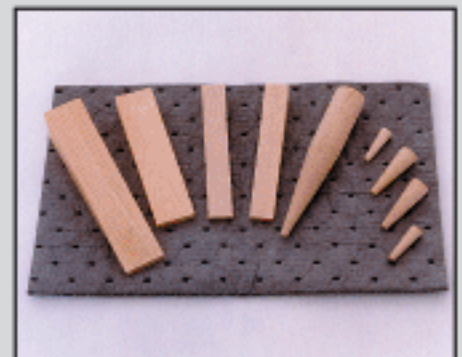
8" x 12" stainless-backed neoprene patch with hardwood cribbing is secured with (2) 22' heavy duty nylon straps and ratcheting buckles, allowing for even pressure to be applied to entire area of patch.



The "T" bolt crack patches are structured for elongated skin breaks or awkward-shaped gashes. The wide surface areas are faced with a generous 1/4" thick neoprene pad. The "T" bolts, as well as the stiff, curved back up plates, are all stainless steel.



Six assorted surface plugs are used for flat, slightly curved surfaces. The ball plugs are designed to stop a leak in deeply indented or concave surface where a flat patch would fail.



The wooden plugs included in the kit are wedged and pre-shaped. These standard plugs can be covered with a sorbent pad and jammed into a leak; the wood and pad expand together to fill the hole.

WHAT ABOUT LEAKING PIPES?



Now you can control a leaking pipe without sealing off a community!
Hazardous Material Response Kit "C-1": The Pipe Plugger.

NOW...ALL IN ONE BOX!

A pipe-plugging kit that allows hazardous materials to be piped off
(under a regulated flow) to an alternate location.



Convenient Take Along Kit

Now one conveniently-designed kit prepares you to react quickly and effectively when hazardous materials escape from pipes. In its carrying case, Response Kit "C-1" contains: vented pipe plugs for 1"-4" pipe diameters, non-vented plugs for all other sizes, and tools for easy installation.

Fast and Easy To Use

No Complicated procedures are required and no additional tools are needed to utilize these pipe plugs. Because most hazardous material leaks create a potentially life-threatening or property-threatening situation, no emergency response vehicle is fully equipped without Kit "C-1". Also, by containing a problem before it gets out of hand, your staff can save valuable man-hours that might otherwise be spent in full-scale evacuation of an area.



Also Available Separately
5" "C-1" Plug

Plug...

- LEAKING GAS METERS • LEAKING TANK TRUCK VALVES
- LEAKING WATER PIPES • HUNDREDS OF OTHER USES



GET READY

Determine the right size plug.
Screw on valve and tubing if you
are going to use it on this pipe.



PLUG PIPE, CONTAIN

Insert plug and tighten nut.
Neoprene expands, eliminating flow



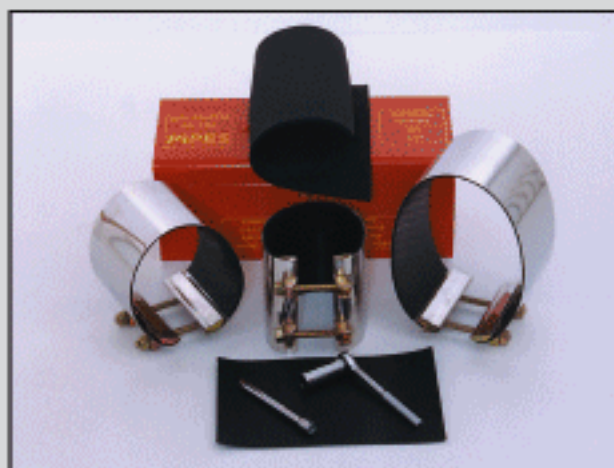
PIPE

Pipe off to recovery vessel.

MORE SOLUTIONS TO PIPE LEAKS:



SERIES "C-2"



SERIES "C-3"

EXTERNAL PIPE LEAK CONTROL KITS

The kits you need to complete your emergency response arsenal.

Combine this series of kits with a kit from our universal series, one from our pipe plugger series, and our large leak models and your team will have the most complete, most versatile collection of emergency leak control devices the Haz-Mat Industry has ever seen. This series contains a complete set of external pipe bandages covering nominal pipe sizes from 1/2" to 8". Complete with tools (standard or non-sparking) and carrying case makes for ease of handling and usage. Kit "C-2" contains 10 patches covering 1/2" to 4" pipes. Kit "C-3" contains 3 large patches covering 5", 6" and 8" pipes.



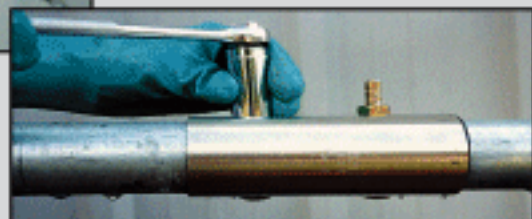
Extra hard and soft neoprene rubber is included in these kits for extra help where you may need it.

TYPICAL USES INCLUDE:

- Water Pipes
- Gas Lines
- Air Lines
- Fuel Transfer Pipes
- Chemical Transfer Lines
- Sewer Pipes
- All Low Pressure Lines from 1/2" to 8"
- Unlimited uses in municipal departments, chemical plants, manufacturing facilities, hospitals, oil field, water and sewer treatment plants, etc., anywhere a pipe or line is used. This series of kits should be on stand-by for when that inevitable leaking pipe presents itself.



Both kits are also available with non-sparking tools. Just add "NS".



What about large holes in large tanks?



SERIES “F” THE ROLL-OVER KIT

FINALLY...

a kit for large holes that doesn't require wrapping chains or cables around the vessel.

Patch is neoprene face with stainless steel backing. The support unit is all stainless steel. The “T” bolts are all stainless steel. Extra holes are provided in the patch and support unit to allow for leak puncture holes close to obstruction. This kit contains: One 13”x23” patch, one 12”x22” support frame, four stainless steel “T” bolts, with wing nut combos and sixteen outer conforming bolts.



ASSEMBLE

Simply insert a “T” bolt through patch and attach wing nut/back up plate assembly.



APPLY

Turn “T” bolt to straddle hole.
Run wing nut down and tighten.

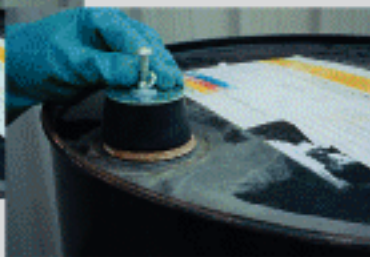
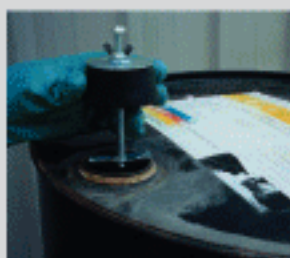


CONFORM

Tighten bolts around exterior of patch as needed to conform patch to vessel.

2647
830

Proven in the Field for over 20 Years...



**Edwards and Cromwell
Spill Control**

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