



LEAK STOPPER

The Leak Stopper works fast! It is designed for quick and safe, temporary leak containment, with an optimized strapping method that achieves efficient and secure composite placement using embedded, raised teeth that are part of the band.

Using a low-profile buckle makes executing composite repairs less awkward and time-consuming than alternative methods and produces a tapered edge only 1 inch thick.

Tested and validated product performance guarantees dependable results. Conditioned samples of the band have been verified by third-party labs to have limited creep and high break strength values, giving confidence that a Leak Stopper repair is a reliable repair.

APPLICATIONS

Leak Stopper is ideal for onshore oil and gas pipelines, refineries and petrochemical plants, process piping on topsides, and municipal water and gas distribution lines, replacing bulky bolt-on products that require more time to install and introduce greater risk.

Installing the Leak Stopper is simple. The process requires a trained installer using a gauged clamping device to tension the specialized band securely over the leak. The result is a reliable and durable temporary repair within seconds. Once the Leak Stopper is installed and the leak is stopped, CSNRI engineers can design an engineered composite solution as an overwrap to prolong the life of the piping system.

FEATURES

- › Available in a kit that can be stored on site for emergency application
- › Teeth designed into the tightening band simplify and expedite safe installation
- › Additional bands interconnect for pipes larger than 16" diameter
- › Third-party verification of materials performance in aged samples
- › Certified SGS tensile strength certificate

BENEFITS:

- › Rapid repair process prevents environmental exposure to hydrocarbons within seconds
- › Teeth designed into the tightening band improve strength, safety, and repair speed
- › Low-profile repair enables composite overwrap application
- › Not diameter specific – The band can be used for various pipe diameters

CHEMICAL COMPATIBILITY WITH COMMON PROCESS MATERIALS

CHEMICAL	NO SWELLING	NO DEGRADATION
Ammonia		
Anhydrous		
Boric Acid		
Gasoline		
Glycol Ether		
Hexane		
Jet Fuel (JP-5)		
Methanol		
Naphtha		
Sodium		
Hydroxide 50%		
Triethylamine		

WARRANTY CSNRI routinely implements product improvements. Please contact your local distributor or office for the most current product specifications. CSNRI warrants the quality of this product when used according to directions

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ISO 9001 Certified