



## Hard Leak Seal is Formulated to Provide the Following Features & Benefits

- An Easy, Timesaving, Cost-Effective and Proven Method for Temporary Repairs of Gas Leaks for Low-Pressure Pipes & Valves.
- Safely Extend Service and Repair Requirements
- 100% Biodegradable (Bio-Based/Bio-Preferred)
- Non-Toxic
- No Special Clean-up or Product Discard Procedures
- No Glycols or Methanol
- No Petroleum Distillates
- Non-Corrosive
- No Salts
- Outstanding Molding and Sealing Qualities.
- Will Adhere to Metal, Cast Iron, PVC, HPDE, Polyethylene and Concrete.
- Easy Application in a Wide-Service Temperature Range (-20°F/-28°C. to 160°F/71°C).
- No Volatile Organic Compounds
- No Primer Required.
- Not Effected by Water, Acids or Salt.
- No Special Training Required

# HARD LEAK SEAL

A bio-based and biodegradable moldable soap used for temporary low pressure pipe repairs

## The Bio-Preferred Product of Choice

**Hard Leak Seal** provides for the easy, timesaving, cost-effective and proven method for the temporary repair of gas leaks for low-pressure pipes and valves. This is an “Environmentally-Safe” product that consists of a biodegradable soap material, which is 100% effective in temporarily repairing leaks; extending repair requirements, with no special product discard procedures. **Hard Leak Seal** is a moldable-type putty product, which provides a smooth profile on irregular shaped fittings, such as flanged joints and valves, as well, as vertical and horizontal piping. This product is applied prior to the tape application and generally used in conjunction with Petrolatum Tape - widely available in the market. **Hard Leak Seal** has been extensively field tested in the U.S. Northeast Region, and accepted as the “Bio-Preferred” method of providing both, a temporary repair solution to low-pressure leaks, along with superior corrosion protection. In addition, it is a freeze-protected product to -20°F/-28°C.

## Application & Directions For Use

Prepare surfaces by removing loose scale, rust or other foreign material in accordance with SSPC SP2 “Hand Tool Cleaning” or SP3 “Power Tool Cleaning”. High-pressure water wash may also be necessary and suitable. Apply **Hard Leak Seal** by hand or spatula, and mold the product to a rounded configuration to fill irregular shapes and reduce sharp edges. **Hard Leak Seal** performs equally on vertical and horizontal pipe surfaces. To achieve optimum performance and protection against gas leaks and corrosion, **Hard Leak Seal** should be used with Petrolatum Tape.

## Removal & Discard Procedures

Due to the non-toxic nature of **Hard Leak Seal** and its biodegradable attributes, this product can be removed in the trench or discarded with on special requirements.

Available in two pound containers – 12 containers per case – Product code 100915

 **SPECTRUM CATALYST** | Spectrum Catalyst, Inc.  
PO Box 472  
Smithtown NY, 11787

631-521-0616 • [www.spectrumcatalyst.com](http://www.spectrumcatalyst.com)