



# Leading Edge

Protecting Your Business for a More Sustainable Future

HOTSHOT & SAME DAY DELIVERY AVAILABLE!

CALL 248-735-7000

MAY 2026



## Real-World Results: How You can Solve Corrosion & Leak Problems Fast

### Elastomeric Repair on Wastewater Spillway

**Problem:** A damaged and leaking overflow spillway was disrupting operations and threatening production.

**Solution:** USI's team inspected and recommended an elastomeric composite repair using **Resiflex 402 Primer**, **Resiflex 401 GP60 Putty**, and **fiberglass reinforcement tape**.

**Result:** From the client: "The repair was a huge success! There were no leaks or issues of any kind. Your service tech was excellent - fast, clean, and professional." Production resumed **immediately** - with lasting performance and **zero downtime**.



### Atmospheric Corrosion Coating for Odor Control Enclosure

**Problem:** Odor control enclosures housing exhaust fans were suffering from severe atmospheric corrosion caused by H<sub>2</sub>S and treatment chemicals.

**Solution:** After hydroblasting (3,000–5,500 psi) to remove contaminants, USI applied **Resichem 506 Aluprime** followed by two coats of **Resinox 555** for durable, chemical-resistant protection.

**Result:** A long-term coating system that restored performance and reduced corrosion risk — extending equipment life and reducing maintenance costs.



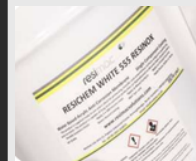
### Resichem 506 Alu Prime

Solvent based epoxy coating designed for the **long term protection** of **steel** and **concrete** structures against corrosion.

Ideal for protection against **corrosion** and **weathering**.

### Resinox 555

- **Pop the top and go** - Single component formula
- **Water-Based Acrylic Formula**
- **UV Stable and Flexible**
- **Surface Compatibility** - Can be applied to minimally prepared surfaces



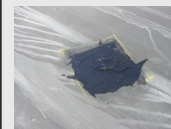
### Resiflex 402

**Multi-Surface Primer** is a **single component** solvent based primer for use with **Resiflex 401 GP 60 Putty**. Developed to ensure **excellent adhesion** between **401 GP 60 putty** and any **rubber** or **metallic** repair surface



### Resiflex 401 GP 60 Putty

Two component **fast curing solvent free** urethane elastomer. Developed for **repairs** to a wide range of **rubber surfaces** such as **Nitrile, Neoprene & Natural rubber**.



### DATES TO REMEMBER

**MAY 20**  
#USI TechTalk  
Concrete Repair Systems

**MAY 21**  
AMPP Great Lakes Meeting  
@ Niles Industrial- Fenton

**MAY 21**  
SEMPPE Meeting

**MAY 29**  
USI Customer Appreciation Golf Outing - Ohio

**JUNE 12**  
USI Customer Appreciation Golf Outing - Michigan

**JUNE 17**  
#USI TechTalk  
High Temp Coating Systems

**JULY 15**  
#USI TechTalk  
Containment Systems and Chemical Resistant Coatings

### JOIN OUR NEXT #TECHTALK

May 20, 2026  
11:45am-12:00pm



CONCRETE REPAIR SYSTEMS



Unconventional Solutions, Inc.  
Repair - Protect - Upgrade

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