

DID YOU KNOW YOU CAN FIX A PCB ISSUE IN YOUR FLOORING BY ENCAPSULATING IT? THEREFORE AVOIDING LITIGATION AND REPLACEMENT OF THE FLOOR.

According to the EPA, PCBs (Polychlorinated Biphenyl's) were domestically manufactured from 1929 until manufacturing was banned in 1979. They have a range of toxicity. Studies in humans support evidence for potential carcinogenic and non-carcinogenic effects of PCBs. Other possible negative effects from PCBs can show up in the human immune, reproductive, neurological, and endocrine systems, just to name a few.

(https://www.epa.gov/pcbs/learn-about-polychlorinated-biphenyls-pcbs)







In the above photos, this Service Centers floor had PCB contamination from transformer oil spilling on it. They not only needed to clean up the visible transformer oil leakage, but would need to have a solution that would end with the PCBs being encapsulated if the facility was still to be used. It would have cost the client millions of dollars to dig the floor and ground out to get rid of the PCB contamination. Instead, Unconventional Solutions, Inc. offered a solution at a fraction of that cost. To encapsulate the PCB the USI Team suggested using USI Flexible Broadcast Primer, along with 2 coats of USI Self Leveling Epoxy Slurry. The first coat of the Slurry goes on in red. The second coat of Slurry goes on in gray. This two color process is on purpose. This way, if any parts of the floor start to show red in color, the Service Center knows it is time to contact USI for another coat of the Slurry to keep the PCBs encapsulated, and the working environment safe.

DOES YOUR FACILITY FLOORING NEED A MOISTURE BARRIER TO STOP TAKING ON WATER AND CAUSING DAMAGE?

DO YOU NEED A QUOTE TO FIX YOUR FLOORING TO AVOID OSHA'S #1 REPORTABLE OF TRIPS, SLIPS AND FALLS?

In the photos below, this Headquarters Facility did just that, took on water damage. They asked Unconventional Solutions, Inc. for a solution to stop the water damage from happening, as well as an upgrade to a more decorative look. The USI Team went to work quickly for this HQ Facility and offered a solution of USI LVP High Build Quick Set Epoxy, along with a custom color flake mix added to USI SF Polyaspartic Sealer. This left an easy to clean, non-slip finish.







Be SUCCESSFUL Today! >>> Contact USI at 248-735-7000 or office@USIgroups.com <<< Ask for a site visit for a quote for your next issue that calls for an Unconventional Solution!

November 2020 UPCOMING EVENTS

• Thursday November 26 - Happy Thanksgiving!

HAS COVID IMPACTED DELIVERY OF YOUR MOST URGENT PRODUCTS?

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FORWARD >>>THINKING

WHAT ARE YOU DOING TO PREPARE FOR THE UNEXPECTED?

Resimac Resimetal 104 Metal Repair Fluid XF APPLICATIONS:

- · Leaking Tank Seams
- · Pipe Work
- · Damaged Flanges
- Leaking Transformers

XF FACTS:

- Surface Oil/Grease Tolerant
- · Usable Life 5mins
- Movement without load or immersion - 45mins
- Machining and light loading 2hours
 Full Loading & Peat Sorb
- Full Loading & Immersion

- 8hours



pill Prevention, Control, and Countermeasure EPA Compliant?

https://www.epa.gov/ust/aboveground-storage-tanks

- Absorbs: Oils, PCBs, Resins, Coal Tars, Fatty Acids, Hydrocarbons
 Other Chemicals
- · Non-Leaching
- · Non-Abrasive
- Vapor Suppressive
- · Easily Disposed of
- Non-Toxic
- Will Not Harm Machinery
- Effective on Land AND Water

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The USI Team offers:

Technical Support • Training • Troubleshooting
HOTSHOT Same Day Local Deliveries for Emergencies for orders placed by 2:00PM EASTERN TIME

CONTACT THE USI TEAM TODAY! We have an Unconventional Solution for YOU!

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