



www.unconventionalsolutions.biz

Project: Sodium Hypochlorite Containment



The Problem

This containment area and tank were being converted to hold Sodium Hypochlorite. The existing coatings were insufficient to handle this chemical.

The company was looking for a long term, cost-effective solution to contain this aggressive chemical.

Solution

The containment area and tank were pressure washed and hand tooled to prep it for the new coating system. The concrete was primed with Floor-Tech SP Primer. A 40- mil coating of Chemi-Tech USR was then applied. The tank was finished with two coats of Poly-Nox.

Chemi-Tech USR is a high performance, solvent-free, epoxy coating designed to prevent permeation and subsequent attack of highly aggressive solvents.

Poly-Nox is a high-performance, acrylic coating that has excellent elastomeric and corrosion resistant properties with an optimum level of UV resistance, adhesion and durability for ferrous and cementitious surfaces.



Unconventional Solutions, Inc.

527 Union St.

Milford, MI 48381

(248) 685-7580

www.unconventionalsolutions.biz