

Sodium Hypochlorite Secondary Containment Repair



PROBLEM

A mid-west municipal power plant required a recommendation for the right coating and surface preparation procedures to assure a long-time performance for their bleach house secondary containment (12% Sodium Hypochlorite / Bleach Solution). Since their current coating was deteriorating, they selected USI for this project.

SUBSTRATE

Concrete

PRODUCTS USED

[DF-1303 Concrete Sealer](#)

[HPL-4320 High Performance Lining](#) (2 colors)

SOLUTION

One of USI's NACE inspectors went to inspect the containment areas and after a thorough coating survey, recommended Duromar primer [DF-1303 Concrete Sealer](#)

We applied 2 coats of the recommended slump resistant coating [HPL-4320 High Performance Lining](#) for the walls and floor.