BELZONA SEALS XYLENE CONTAINMENT AREA

ID: 1191

Industry: Chemical & Petrochemical Customer Location: Chemical Plant, North Alabama USA

Application: TCC-Tanks and Chemical Containment Application Date: 2001

Areas

Substrate: Concrete

Products: <div>Belzona® 4111 (Magma Quartz)</div>div>Belzona® 5811 (Immersion Grade)</div>

Problem

EPA suggested the client seal the containment area to prevent leaks of Xylene penetrating into the surrounding ground.







Photograph Descriptions

* Overall view of the containment area , * First coat of Belzona® 5811 applied , * Completed application ,

Application Situation

Xylene was leaking from containment area after spills

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-15. Area abrasive blasted, damaged concrete repaired with Belzona® 4111 and Belzona® 5811 applied by spray.

Belzona Facts

Other coatings had failed. Belzona was used and is still perfect after 7 years.