

Caustic Secondary Containment Bunds

Category: Containment

Project: Caustic Bunds

Products: RhinoChem 2170™



Job Description: Keeping within EPA Guidelines for a Chemical Bund. These caustic bunds were originally coated in high solids epoxy approximately 6 years ago for Murray Goulburn.

Although having lasted well during that time the company was looking for a longer-term fix and approached Chemblast Industrial Coatings, the original applicators of the epoxy, for an alternative.

RhinoChem 2170 was selected due to its high resistance to chemical exposure. The total job was completed within three days. The containment bund substrate was prepared and primed on day one then followed by the application of RhinoChem 2170 to provide a seamless, chemically resistant lining.

On the third day, the caustic bund was fully operational with the pipe work refitted and chemical pallets installed.

All chemicals need to be stored in compliance with EPA/ State and Federal laws and regulations

The company's engineering team have contracted Chemblast Industrial Coatings to complete a second set of caustic bund liners.

