

## BELZONA® RECLAIMS AND PROTECTS CHEMICAL OFF LOAD AREA

### CUSTOMER

PULP MILL  
Skookumchuck, BC

### APPLICATION DATE

August 2000

### PROBLEM

Continuous off-loading of various pulp mill chemicals had resulted in major concrete degradation over the course of a number of years.

### PRODUCTS

Belzona® 4111 Magma Quartz  
Belzona® 4311 CR Barrier

### SUBSTRATE

Concrete and mild steel.

### APPLICATION METHOD

Application carried out in accordance with Belzona® Know-How Leaflets  
RPA-1

### BELZONA FACTS

Using Belzona® allowed the concrete to be rebuilt and protected against chemical attack without having to jack hammer all the concrete out so that a new off loading pad could be cast. This saved many days of extra downtime.

### PHOTOGRAPHS

1. View of rail support pads being coated with Belzona 4311 prior to rebuilding the base. *Inset photograph:- Picture shows current condition of the Belzona application taken in February 2006 after 5½ years of service.*
2. Rebuilding the concrete base.
3. Application of Belzona 4311 in progress. This involves two coats (Red/Gray)

