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Durosil Corrosion Resistant Lining.

From Barry McMullen.
Operations Manager, Brenntag UK ltd., Sandbach, Cheshire. CW11 3PZ

Date 2 April 2009.

I would like to inform any users or potential users of Durosil corrosion resistant products of our complete confidence in the Durosil resistance to acidic attack.

In February / March this year, we emptied approx 20 tonnes of 77% sulphuric acid into the tank bund with the intention of disposing of this straight away. For various reasons, this was not possible and the acid had to be contained within the bund for three weeks.

The bund was originally tiled in the 1970's and extensive refurbishment was carried out when a new tank was installed in 2001. We used the Durosil coating on the bund floor and the lowest 300mm of the internal bund wall. This was the most cost effective refurbishment from all of the bids submitted.

During the three weeks in question, several leaks developed above the 300mm level which was tiled. When we emptied the bund, the Durosil lining was completely intact. During this time, frequent rainfall created dilution exotherms which added to the corrosive nature of the liquor.

Brenntag, Formerly Albion Chemicals, have used Durosil linings for several years to great effect.

I wanted to write this letter as a testament to the integrity of the products supplied by Durosil Products Ltd. which surpassed our greatest expectations.

I have been in the Sulphuric Acid and Chlor Alkali industry for 22 years and I recommend these products.

Barry McMullen.

