

PIPE REPAIR ON TANK

ID: 524



PROBLEM

Sulfuric acid fumes were causing health and safety issues as well as destroying the pipe outlet on the fiberglass tank.

APPLICATION SITUATION

Fiberglass outlet pipe on tank developed a new leak. Sulfuric acid in steam.

APPLICATION METHOD

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet VPF-11a

BELZONA FACTS

Replacement tank was not available and would have caused production to cease. Other options were available but not at a moment's notice. Belzona Products & Systems have produced excellent results at this plant in the past through significant reductions in downtime.

INDUSTRY

General Industry

LOCATION

Chemical Company - Canada

APPLICATION DATE

April 2005

PRODUCTS

Belzona 1221 (E-Metal)
Belzona 1291 (ES-Metal)
Belzona 5811 (Immersion Grade)

SUBSTRATE

Fiberglass

PHOTOS

1. Former for pipe was installed
2. Belzona 1221 put in place to dam the leak through areas
3. Belzona 5811 was mixed and poured into former
4. Finished job

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Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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