

# BELZONA PREVENTS H2S GAS FROM ESCAPING WASTEWATER HATCH

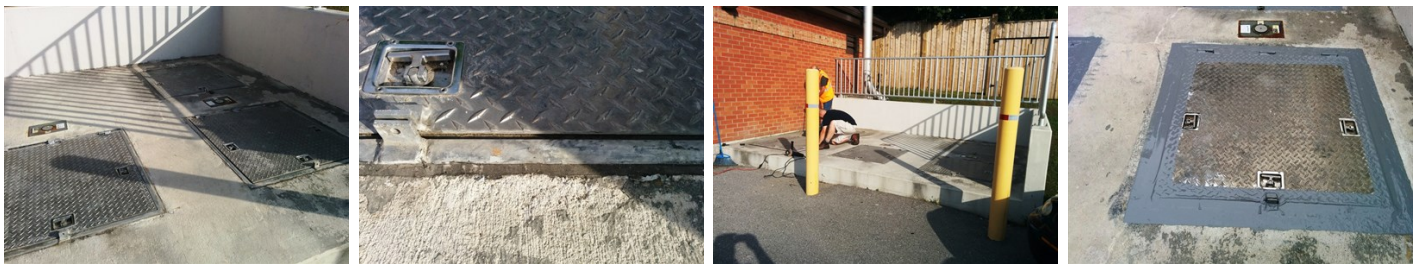
ID: 5311

**Industry:** Buildings & Structures  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Concrete and Stainless steel  
**Products:** \* Belzona 3121 (MR7) ,

**Customer Location:** Keswick, ON, Canada  
**Application Date:** September 2014

## Problem

Mid-pump station close to residential housing created excessive H2S gas smell and was a concern to local residents.



## Photograph Descriptions

- \* Prior to application ,
- \* Prior to application ,
- \* Preparation in progress ,
- \* Completed application ,

## Application Situation

Access hatch to underground vault.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-15 for sealing and protecting containment areas. The area was ground using a grinder to prepare the surface. Belzona 3121 was applied using a brush as a two coat system in accordance with Belzona Instructions For Use.

## Belzona Facts

Hatches were sealed to prevent the smell of gas escaping. The waterproof coating will remain flexible and handle both summer and winter weather conditions. Belzona 3121 is a two-component emergency repair and weatherproofing system for the sealing of all types of roof surfaces. This fluid grade material is designed for instant waterproofing and can be applied under most year-round weather conditions.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
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