

BELZONA SUPPORTS WINTER MAINTENANCE SYSTEM

ID: 4888

Industry:

Application: TCC-Tanks and Chemical Containment Areas

Substrate: Steel

Products: * Belzona 6111 (Liquid Anode) ,
* Belzona 5111 (Ceramic Cladding) ,

Customer Location: Kitchener, Ontario, Canada

Application Date: October 2013

Problem

The internal walls of the salt hopper were suffering from corrosion and salt would not flow to the screw auger at the bottom.



Photograph Descriptions

- * External view of salt hopper ,
- * Salt hopper prior to application ,
- * Application ,
- * Completed application in service ,

Application Situation

Large salt hopper is used to load road salt using a conveyor system.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-5. The surface was prepared by abrasive blasting and then two coats of Belzona 6111 were applied. Providing additional corrosion protection two coats of Belzona 5111 were applied.

Belzona Facts

Belzona's proven longevity in conjunction with the in-house accelerated weathering and salt spray testing, provide a long-term performance with no yellowing, loss of adhesion or gloss.

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

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manufactured under an ISO
9000 Registered Quality
Management System.

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