

BELZONA ALL THAT ITS CRACKED UP TO BE

ID: 236



PROBLEM

Raw sugar and ambient moisture create an erosive environment over the concrete surface. Over time, the floor's surface spalls and creates safety hazards.

APPLICATION SITUATION

Raw sugar storage area.

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflets TCC-1 and TCC-9.

BELZONA FACTS

Conventional concrete products offer poor chemical resistance against organic substances. Belzona's 4000 Series Magma products provide a highly durable, impervious barrier against many aggressive chemicals.

INDUSTRY

Sugar

LOCATION

Sugar beet mill - Minnesota, U.S.A.

APPLICATION DATE

1992

PRODUCTS

Belzona 4111
Belzona 4911

SUBSTRATE

Concrete

PHOTOS

1. View of damaged floor
2. Cracks are being V-cut and terminated
3. Spalled area and cracks have been repaired with Belzona 4111

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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

www.belzona.com

