

BELZONA EXTENDS THE LIFE OF DAMAGED TIRE

ID: 5196



PROBLEM

The side wall of a tire, close to the rim, had been cut by a stray piece of metal

APPLICATION SITUATION

Repair of the side wall of a tire

APPLICATION METHOD

Application carried out in accordance with a modified version of Belzona Know-How System Leaflet SHM-1. Surface around damaged area cleaned of loose road debris and roughen with a steel wire brush. Belzona 2911 (Elastomer QD Conditioner) was applied prior to Belzona 2211 to ensure proper adhesion.

BELZONA FACTS

Repairing cuts like this as soon as possible after the event ensures that no further degradation of the tire will take place resulting from water or debris.

INDUSTRY

Mining & Quarrying

LOCATION

BC, Canada

APPLICATION DATE

1999

PRODUCTS

Belzona 2211 (MP Hi-Build Elastomer)

SUBSTRATE

Rubber

PHOTOS

1. Vehicle with damaged tire
2. Initial preparation underway with the removal of any loose material
3. The surface around the damaged area is prepared with a special roughing tool
4. Completed application.

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

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