

# BELZONA REPAIRS A HOLE IN THIS HOPPER DREDGE HOSE

ID: 331

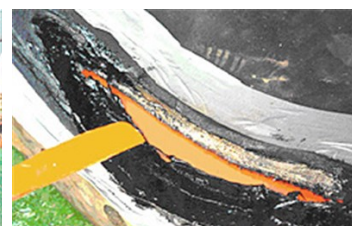
Industry: *Marine*  
Application: *SOS-Ships and Offshore Structures*

Customer Location: *Dredge operators in California, USA*  
Application Date: *July 1998*

Substrate: *Fiber reinforced rubber*  
Products: *\* Belzona® 2111 (D&A Hi-Build) ,*  
*\* Belzona® 2311 (SR Elastomer) ,*

## Problem

*A hole in the hose was caused from large volumes of abrasive solids passing through it.*



## Photograph Descriptions

- \* View of the Dutch dredge ship ,
- \* Hopper dredge hose being inspected ,
- \* Extensive damage evident ,
- \* Area being rebuilt with Belzona® 2311 (SR Elastomer) ,

## Application Situation

Hopper dredge hose.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SOS-12.

## Belzona Facts

Replacement cost of the hose is over \$10,000.

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  
Management System.

[www.belzona.com](http://www.belzona.com)

  
**BELZONA**  
Repair • Protect • Improve