# ROUTINE REPAIR OF FLOATING HOSES WITH BELZONA

ID: 399

Industry: Oil & Gas Customer Location: Offshore Oil Production Company

Application: SOS-Ships and Offshore Structures Application Date: On-going since 1987

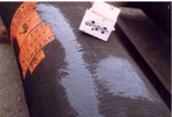
Substrate: Rubber

Products: \* Belzona® 2211 (MP Hi-Build Elastomer),

#### Problem

Rubber coverings suffer regular mechanical damage and require refurbishment to maintain buoyancy.







## **Photograph Descriptions**

- \* Typical single buoy mooring system.,
- \* Repaired damage to surface of the hose.,
- \* Completed applications.,

#### **Application Situation**

Oil transfer hoses operating between single buoy moorings and tankers.

### **Application Method**

Application carried out in accordance with Belzona Know-How System Leaflet SOS-12. Hoses were thoroughly cleaned, roughened and then conditioned with Belzona® 2911. The damage was then rebuilt using Belzona® 2211.

#### **Belzona Facts**

The use of Belzona material in this instance prevented further damage to the hose, in particular the fl otation material which if damaged may require the hose to be scrapped.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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