

Prolan solves corrosion problems on Liebherr Crane's wire Ropes

Esbjerg Havn Port is one of the largest in Denmark handling 2/3rds of the countries truck transport cargo. This port has 40yrs of experience in the oil and offshore oil industries. Esbjerg Port was first introduced to **Prolan** by a forklift supplier in Denmark who had corrosive issues on forklifts exposed to the harsh North Sea weather conditions.

Solution:

The forklifts were sprayed with **Prolan** Heavy Grade and the corrosion stopped. The service technician had seen results from tests on the forklifts and could see the advantage of using **Prolan** product on the wire ropes of their Liebherr cranes. **Prolan** not only stopped the corrosion problems on the crane wires but it also lubricated as well.

Result:

Prolan is now used on the wire ropes of the cranes for protection and lubrication. **Prolan** is also sprayed onto any exposed metal surfaces around the port that are prone to rust and corrosion. They have also discovered that **Prolan** does not need to be applied as often as the previous lubricant. The previous product had to be reapplied to the wire ropes every 2-3 weeks. They have found the **Prolan** lasts 5-6 months reducing downtime and maintenance on the crane considerably.

Testimonial:

"I can give **PROLAN** our best recommendations and we are sure that many harbours could benefit from using '**Prolan**' to solve problems and to reduce the numbers of products/chemicals used," says Mr. Hans Christian Lindholm.

<http://www.portesbjerg.dk>

