

## Interflon Grease LS1/2

### Application

Open Gear.

### Advantages

Grease is not pushed away anymore by the open gear.

### Sector

- 1389 Oil and gas field services

### Company name & address

BOURBON PERIDOT  
HESS CORP. EQUATORIAL GUINEA  
6099, MALABO - EQUATORIAL GUINEA, Norway

### Company description

BOURBON offers a full range of offshore marine services, with integrated support for offshore exploration, development and production, both in deepwater and shallow water offshore.

### Problem

BOURBON PERIDOT is a diesel electric, multipurpose subsea services support vessel with a crane (McGregor) mounted on the rear deck.

An open gear which drives this crane was damaged over time. This problem was caused by the grease off the open gear seeping out due to the high temperature in and around the equator and in warm climates.

### Environment

Warm, dusty, salt water, mechanical impact.

### Previous product

Multiple open gear greases

### Solution

- Interflon Grease LS1/2

### Result

The owner of the vessel was about the order a new open gear for this crane. The delivery time was appr. 2 years! After applying Grease LS 1/2 the wear and tear of the open gear came to a stop.

### Cost saving

4.000.000 NKK (+/- € 503116,-).

### Instructions for use

Remove the old grease, degrease with Fin Degreaser EM 30+ and apply Interflon Grease LS 1/2 with a brush.

### AS created by

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Vessel BOURBON PERIDOT.



Metal debris caused by wear.



Open gear lubricated with Interflon Grease LS 1/2.