

Mobil Rarus SHC 1026 Triples Oil Life and Saves US\$ 2,100

**Process Air Fan Bearing
Rajashree Cement
India
Mobil customer since 2001**

Objective

To extend oil drain interval and bearing life.

Rajashree Cement's engineers found that Enklo 68 posed several problems. Premature oil oxidation and degradation led to thickening and blackening of oil. The oil had to be drained after every 1,500 to 2,000 hours and regular top up was required to maintain a minimum oil level.

Enklo 68 was unable to perform well under high oil and bearing temperature at about 85°C and this shortened bearing life.

Solution

Mobil Lube Engineers recommended a switch from Enklo 68 to **Mobil Rarus SHC 1026**.

Result

Mobil Rarus SHC 1026 was able to provide superior thermal and oxidation stability. These properties prevented bearing failures and reduced bearing temperatures. No regular top up was required and the oil life was tripled.

Benefits

Significant savings of US\$ 2,100 was achieved.



For more information on Mobil Lubricants please contact your local Mobil office.

