

Mobilgrease XHP™ 222

Mobil Grease™

Performance by ExxonMobil

Mobilgrease XHP™ 222

Premium greases for heavy-duty applications

FEATURES



Very good anti-wear and EP Performance



Highly adhesive and cohesive structure



Broad multipurpose application

ADVANTAGES



Excellent protection against metal to metal contact and prevention of shock loading



Provides superb resistance to water washout and spray-off. Reduces consumption



Broad application resulting in reduced inventory

Conventional greases tend to suffer from washout, leading to a need to regrease time and again. Mobilgrease XHP™ 222, however, performs well under pressure and excels in extreme conditions.



DID YOU KNOW?

Mobilgrease XHP™ 222 can reduce grease consumption by

MORE THAN 90%

Lithium Complex

AIX

CaX

CaS

Li12

LiX

PU

B/C

- Incompatible; Avoid mixing
- Moderately compatible;
- Compatible

Glossary:

AIX – Aluminum Complex

CaX – Calcium Complex

CaS – Calcium Sulfonate

Li12 – Lithium 12-Hydroxy

LiX – Lithium Complex

B/C – Bentonite/Clay

PU – Polyurea

Generally ExxonMobil does not recommend changing thickener technology when replacing greases. It is always recommended to thoroughly remove and clean out any old grease prior to converting to another grease.

NLGI GRADE

2

BASE OIL VISCOSITY @ 40°C

220

APPEARANCE

Blue and Sticky



Energy lives here™

Results that speak for themselves.

Mobilgrease XHP™ 222 bearing grease helps enhance equipment protection and prevent unscheduled downtime.



Situation

A Chinese brewery lubricated the KFC bearings of its steam scrubbers and pasteurizers with a competitive EP2 grease. Due to the equipments' harsh operating conditions, grease oxidation and emulsification developed over time, resulting in bearing damage and unscheduled downtime. As a result, the company's maintenance personnel approached ExxonMobil engineers for an alternative lubricant solution capable of enhancing equipment protection.

Benefit

The company reports that Mobilgrease XHP™ 222 bearing grease has helped enhance equipment protection and prevent unscheduled downtime to generate estimated annual savings of US \$13,813.

Key highlights

- Enhanced equipment protection
- Elimination of unscheduled downtime
- Estimated annual savings of US \$13,813

ANNUAL SAVINGS OF
US \$13,813

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