



Performance profile

Mobil™ Aviation Grease SHC 100

Potential advantages and benefits

1 Wheel bearing-specific synthetic grease for maximum wheel bearing life

2 Does not break down from extreme conditions or weather exposure

3 Maintains protection at high operating temperatures, low torque

4 Performance at a range of extreme high and low temperatures

Mobil Aviation Grease SHC 100 grease offers outstanding protection for aircraft wheel bearing applications. It protects against wear, rust, corrosion and high-temperature degradation, provides excellent resistance to oxidation, and remains stable in adverse weather and other water-exposure conditions.

Did you know?

Mobil Aviation Grease SHC 100 provides outstanding protection at operating temperatures up to

177 °C

Approvals

Mobil Aviation Grease SHC 100 is approved by all major aircraft wheel manufacturers including:



ABSC (Meggitt)



Honeywell
(Former AlliedSignal)



Dunlop (Meggitt)



Messler-Bugatti



Goodrich



Parker-Cleveland

ExxonMobil

Mobil™ Aviation Grease SHC 100



Advanced formulation

The demands placed on aircraft wheel bearings during landings are extreme. Choosing the right grease to protect these highly loaded bearings is essential to ensure the equipment's reliability. Mobil Aviation Grease SHC 100 is a high-performance synthetic grease. It combines a wax-free polyalphaolefin synthetic base fluid with a lithium-complex soap thickener and premium additives.



A legacy of engineering expertise

Mobil Aviation Grease SHC 100 has a history of helping aircraft operators improve equipment reliability and minimize the potential for wheel/break-area fires.

For more information

Please contact your ExxonMobil aviation sales representative.