



Quality, service, and customer satisfaction is our driving force.



AFRIQ LITHIUM COMPLEX SUPER

DESCRIPTION

Afriq Lithium Complex Super Grease is a multipurpose, lead free lithium complex grease offering excellent high temperature performance properties and long life capabilities. The product also offers good corrosion inhibition, low water washout characteristics and combined with excellent mechanical stability and load carrying capacity, this makes it the ideal multipurpose grease.

It consistently provides superior high temperature performance properties and is suitable for use over a wide operating range of – 15 °C to 160 °C and is suitable for all grease applications but is particularly recommended for grease lubricated bearings at low and high speeds as well as for electric motors and anti-friction bearings.

APPLICATION

Afriq Lithium Complex Super Grease is designed for use under hostile operating conditions in all types of bearings especially electric motor bearings and similar services. Suitable for use where operating temperatures are continuously between -15 to 160 °C and for short term exposure up to 200 °C (eg. At 200 °C re-lubrication intervals should not exceed 7 days).

BENEFITS

- Good resistance to water wash-out
- Good protection against rust and corrosion
- Long service life
- Good load carrying ability

TYPICAL CHARACTERISTICS

Soap Base	Lithium Complex
NLGI Classification	2
Colour	Brown/Green
Worked Penetration @ 25 °C	265/295
Drop Point °C	260
Oil Viscosity @ 40 °C / cst	120
Timken O.K Load kg.	18
Recommended Temp. Range	-15 to 160 °C
Viscosity Index	107
Molybdenum Disulphide	3 %