



RHEOTEC

MINERAL

PRODUCT DESCRIPTION:

RHEOTEC Calcium greases consist of refined paraffinic base stock, calcium based thickener and special additive package. These greases possess good water resistance and can be used for lubrication of machine elements operating in conditions where water ingress cannot be avoided. These greases provide protection against rust, corrosion, wear and has outstanding ability to resist water washout.

APPLICATION:

RHEOTEC Calcium Greases are recommended for all types of general applications of automotive and industrial purposes. It is also used for plain bearings, universal joints lubrication, nipples steering linkages and chassis suspension parts.

FEATURES & BENEFITS:

- Excellent water tolerance and is adaptable to normal grease dispensing systems including centralised lubrication systems
- Protection against rust and corrosion
- NLGI Specifications 2 & 3

NLGI GRADES:

- NLGI 2
- NLGI 3

TYPICAL PROPERTIES:

TEST	METHOD	NLGI 2	NLGI 3
Thickener Type	-	Calcium	Calcium
Colour	-	Light Brown	Light Brown
Worked Penetration @ 25 °C, mm/10	ASTM D-217	265 - 295	220 - 250
Dropping Point, °C	ASTM D-2265	90	90
Operating Temperature Range, °C	-	-15 to +60	-15 to 60
Extreme Pressure	-	No	No

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website phoenixlubricants.com