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BHARAT CALSOPLEX AP3 RED GEL GREASE

BHARAT CALSOPLEX AP3 REDGEL GREASE is a premium quality calcium soap thickened grease produced from low volatile high viscosity index mineral oils, superior fats/fatty acids, and a synergistic blend of additives and performance boosters.

The thickener makes the product highly water resistant. Together with the stiff consistency the grease acts as a seal as well as a lubricant. This makes the products suitable for lubrication of marine applications and in various wet environments.

Application:

- Automotive chassis parts including suspension and steering system.
- Chain drives of farm equipment.
- Building Construction Equipment.

Performance Benefits:

- Water resistant grease with a tackifier. It meets BIS: 506 – 1993 specification for automotive grease.
- Exhibit excellent film forming characteristics and are therefore also effective as protective greases for chassis and other applications.
- Are recommended for chassis lubrication of automobiles including commercial vehicles, tractors and other heavy-duty equipment.

Recommendation:

Cars | Vans | Motorcycles, Scooters, Mopeds, Quads (ATV) | Trucks and Buses | Agricultural Tractors | RMC Plants | Industrial Machines



Precaution:

It is not recommended for high temperature applications above 100 0 C.

Typical Data Specifications:

SR. NO.	CHARACTERISTICS	TEST	UNIT	RANGE
1	Soap Type	-	-	Gel Calcium Soap
2	NLGI Grade	-	-	3
3	Colour	VISUAL	-	Red
4	Texture	-	-	Short fibre, Smooth & Buttery
5	Penetration at 25 °C Worked, 60 Strokes	ASTM D.217	mm1	240-260
6	Water Washout at 80 °C, %	ASTM D.1264	-	Less than 3
7	Dropping Point, °C	ASTM D.2265	°C	100 - 110 °C
8	Operating Temperature, °C	ASTM D.2265	°C	-10°C

***The specifications are subject to variations/development/customization.**

The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

Available Packing Sizes: 100 GM, 200 GM, 250 GM, 500 GM, 1 KG, 2 KG, 3 KG, 5 KG, 7 KG, 10 KG, 18 KG, 50 KG, 100 KG, 180 KG.

Health & Safety: based on available information, this product is not expected to produce any adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the internet. This product should not be used for purposes other than its intended use, if disposing of used product, take care to protect the environment.