



For more
Information



Please Scan
the QR code

BHARAT LITHON AP3 GREASE

BHARAT LITHON AP3 GREASE is a specialized gel grease designed for the automotive industry, catering to the demand for long-lasting performance. Formulated with synthetic base oils, advanced thickening technology, and high-performance additives, it meets the mechanical and thermal demands of automotive wheel hubs and extreme operating conditions.

Application:

BHARAT LITHON AP3 GREASE is recommended for application in the wheel bearings of various vehicles, including passenger cars, trucks, buses, farm equipment, as well as both on-highway and off-highway commercial vehicles and machinery.

Performance Benefits:

- Excellent resistance to water washout
- Superior oxidation and structural stability
- High degree of anti-rust and anti-corrosion properties.
- Give outstanding performance under varying operating conditions.
- Exceptional mechanical and thermal stability in extreme conditions
- Superior protection against corrosion and extreme pressure to prolong component life
- Excellent product stability in both storage and service conditions.

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.



Typical Data Specifications:

SR. NO.	CHARACTERISTICS	TEST	UNIT	RANGE
1	Soap Type	-	-	LITHIUM
2	NLGI Grade	-	-	3
3	Colour	VISUAL	-	OFF WHITE
4	Texture	-	-	Short fibre, Smooth & Buttery
5	Penetration at 25 °C Worked, 60 Strokes	ASTM D.217	mm1	240-280
6	Water Washout at 80 °C, %	ASTM D.1264	-	Less than 3
7	Dropping Point, °C	ASTM D.2265	°C	180-190°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.