



**LUBRICANTS™**

**POWER TO PERFORM™**

## HP CHASSIS GREASE (B)

### SPECIAL FEATURES

HP Chassis Grease (B) is a time-tested Calcium base grease fortified with extreme pressure additives and tackifiers for optimum performance under severe road conditions of shock loads and vibrations. HP Chassis Grease (B) is highly water repellent and surpasses all stipulated specifications of IS: 506 (1993).

### APPLICATION AREA

- HP Chassis Grease (B) is recommended for all types of Chassis lubrication requirements such as ball joints, suspensions, steering gear systems, plain bearings, bushings and pins in automotive chassis assemblies
- Due to its excellent water resistance property, it is ideally suited for automotive undercarriage protective coating during monsoons and wet operating conditions
- It is not recommended for high temperature application

### PHYSICO-CHEMICAL PROPERTIES

HP Chassis Grease (B)		
Properties	Test Methods	Specifications / Typical Values
Appearance		Smooth
Colour	Visual	Dark Brown
Thickener type		Calcium Soap
Base Oil Type		Mineral
Kinematic Viscosity @ 40° C, cSt, min.	ASTM D 445	90
Worked Penetration 60/60 strokes at 25° C	ASTM D 217	290 - 320
Dropping Point °C, min.	ASTM D 2265	95
Copper Strip corrosion@ 75° C, 24 hrs.	ASTM D 130	Negative
Water content %, max.	IS 1448, P:40	0.1

## **PERFORMANCE BENEFITS**

- Excellent water resistance and good dispensing properties
- Adhesive properties provide coating to exposed parts
- Easily pumpable