

TISONA INDUSTRIAL GREASES

SPECIAL FEATURES

TISONA is a premium quality high temperature clay thickened non soap base smooth structured grease having good oxidation resistance and thermal stability for use in both plain and antifriction bearings. It is further fortified with anti-oxidant and anti-corrosion additives. It can lubricate satisfactorily at temperature upto 230°C and will not melt or soften appreciably even at higher temperature. It has better resistance to acids than metal soap greases. TISONA M2 & M3 contains molybdenum disulphide which makes it suitable for high temperature applications upto 250°C. Tisona Supreme is special grease for sugar mills.

SPECIFICATIONS

TISONA M 2 meets IS:12790-1989, Grade 3 and IPSS 1-09-008

APPLICATION AREA

Used in steel and cement plants.

PHYSICO-CHEMICAL PROPERTIES

	TISONA 2	TISONA M2	TISONA M3
Worked Penetration At 25°C	265-295	265-295	225-250
Drop Point, °C, Min	250	280	280
Soap Type	Non-Soap	Non-Soap	Non-Soap
Colour	Brown	Black	Black

PERFORMANCE BENEFITS

- Excellent water and heat resistance
- Works extremely satisfactorily at very high working temperature
- Good antioxidant and anti-corrosion properties