

# 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	an	nd	he	eat	resistance
	Works	extremely	satisfactorily	at	very	high	working	temperature

Good antioxidant and anti-corrosion properties