



Tena-film High Temperature Grease No. 2500-1

TENA-FILM HIGH TEMPERATURE GREASE No. 2500-1 is designed for bearings on sintering pan conveyers, especially those whose housings do not have relief valves for venting. The grease is fortified with additional oxidation inhibitor to provide long life and reduce coking and residue. The consistency of this grease provides good pumpability and lubricant feed into slow moving bearing races at high temperatures.

SPECIFICATIONS

Worked Penetration @ 77°F	310 - 340
Metallic Soap	None
Gelling Agents	Baragel (synthetic thickener)
Fillers	None
Water	0.1%
Free fatty Acid, %	0
Alkali, %	0
Corrosion	Negative
Dropping Point	None
Color	Brown
Texture	Smooth – Buttery
Mineral Oil, % Min.	93.0
Properties of Base Oil:	
Viscosity @ 100°F, sec., S.U.	2500
Flash, °F, min.	600
Carbon Res. – Conradson, %	0.30
Pumable @ °F	0
Norma Hoffman Oxygen Bomb Test, lbs./sq. in. Pressure drop in 100 hours operation, Max.	2