

Product Information:

## LODEXOL MTL

### BITUMEN FREE TRACTION MOTOR GEARBOX LUBRICANT



Reproduced courtesy of Europhoenix

### Description

Specifically designed for the lubrication of Traction Motor gears commonly found on Diesel-Electric locomotives operating on the rail networks and heritage lines.

Lodexol MTL is a highly adhesive, water resistant lubricant incorporating a highly stable additive package to prevent corrosion and wear even under high stresses and loads. The absence of Bitumen or residual oils yields a product which requires no special handling requirements unlike previous formulations used over the last 50 years.

### Features

- Low odour
- Highly adhesive
- Bitumen Free
- High water resistance
- No special handling requirements
- High shock load resistance
- High lubricity
- Compatibility with traditional products has been shown in trials and bench testing

### Physical Characteristics

Appearance	Slightly Hazy brown viscous liquid
Relative Density at 15.6°C	0.956
Brookfield Viscosity @ 15°C (cP)	512,000
Brookfield Viscosity @ 100°C (cP)	2,080
Cleveland Open Flash Point (°C)	>200
Pour Point (°C)	+10
Un-worked Penetration	369
NLGI Consistency	0

Figures based on average production values.

Part No.s: MTL075, MTL050

(TDS Lodexol MTL – 070316 Issue 2)

