

GARGO INTERNATIONAL An ISO 9001:2008 Certified Co.

Manufactures of Adrol Lubricants and Creases Steel Grip Conveyor Belts, Transmission Rubber Belts

ADROL GPMOOIL

GENERAL PURPOSE MACHINERY OIL

DESCRIPTION

ADROL GENERAL PURPOSE MACHINERY OILS (GPMO) are general-purpose machinery oil manufactured from solvent refined base stocks with selected anti-rust and anti-oxidant additive package. They maintain a thin film of oil under light and medium load conditions and ensure complete rust protection even during idle periods.

APPLICATIONS

- Recommended for lubrication of all types of industrial machines using once through lubrication systems.
- Recommended for lubrication of machine tools, textile machinery and lightly loaded moving components of industrial machines.
- High viscosity grades are recommended for lubrication of small open gears operating under light duty conditions with intermittent lubrication.

PERFORMANCE BENEFITS

- Excellent rust and corrosion protection even during machine idle periods
- Perform well even under boundary lubrication conditions
- Effective lubrication under light and medium loads as they maintain thin film of oil.

KEY PROPERTIES

| CHARACTERISTICS | ADROL GPMO OILS | | | | | | | |
|--|-----------------|-------|-------|--------|---------|---------|---------|---------|
| | 32 | 46 | 68 | 100 | 150 | 220 | 320 | 460 |
| ISO VG | 32 | 46 | 68 | 100 | 150 | 220 | 320 | 460 |
| Colour (ASTM) | 2.0 | 2.5 | 2.5 | 3.0 | 3.5 | 4.0 | 4.0 | 4.5 |
| Kinematic Viscosity @40°C, cSt | 29-35 | 42-50 | 62-72 | 90-100 | 135-155 | 200-230 | 290-350 | 415-425 |
| Flash point, COC, [°] C, min. | 180 | 180 | 180 | 200 | 210 | 220 | 230 | 260 |
| Pour point, °C, max. | -3 | -3 | -3 | 0 | 0 | 0 | 0 | 0 |
| Rust test (D-665) | Pass | Pass | Pass | Pass | Pass | Pass | Pass | Pass |

*Test results are based on samples.





411-412, Westend Mall, Next to Hyatt, Janakpuri, New Delhi, Delhi (India)110058

Web.: www.adrollubricants.com Email: info@adrollubricants.com Customer Care No.: 8285005500