

AGRIWORX MILKING MACHINE OIL MMO 32

APPLICATIONS

AgriworX Milking Machine Oil (MMO) is an ISO VG 32, fully inhibited quality oil suitable for milking machines and vacuum pumps.

SPECIFICATIONS

AFNOR E 48-603 HM. CINCINNATI MILACRON P.68, P.69, P.70, COMMERCIAL HYDRAULICS (EXCEPT FOR PM-500), DENISON HF0, HF-1, HF-2, DIN 51524 P2 HLP, ISO6743/4 HV, RACINE, VARIABLE VOLUME VANE PUMPS, VICKERS M-2950S, 1-286.

ADVANTAGES

- High viscosity index ensures low temperature fluidity.
- Resistance to oxidation protects pump components and valve mechanisms from harmful lacquer deposits.
- Anti-rust and anti-corrosion additives protect the system when at rest.
- Good air release and anti-foaming additives ensure rapid collapse of foam likely to be formed in reservoirs.
- Good demulsification ensures separation of any entrained water droplets.

TYPICAL CHARACTERISTICS

| Properties | Method | Unit | Typical |
|----------------------------|----------|--------------------|---------|
| ISO Viscosity Grade | | | 32 |
| Viscosity index | ISO 2909 | | 102 |
| Kinematic Viscosity, 40 °C | D 445 | mm ² /s | 32 |
| Pour Point | IP 15 | °C | -27 |
| Cleveland flash point | ISO 2592 | | 227 |
| Relative Density @ 15.6°C | IP 160 | | 0.865 |
| Copper Corrosion 3 hours | @ 100°C | | 1A |
| Rust Prevention | IP35 | Distilled Water | Pass |
| Rust Prevention | IP35 | Salt Water | Pass |