



i-GlooOil

HYDRAULIC OIL AW ISO VG 22

DESCRIPTION

i-GlooOil HYDRAULIC OIL AW ISO VG 22 hydraulic fluids is manufactured from highly refined base stocks which possess good oxidation resistance and thermal stability. i-GlooOil HYDRAULIC OIL AW ISO VG 22 is manufactured with approved additives to increase performance characteristics including anti-corrosion, anti-wear, anti-oxidants and anti-foam.

BENEFITS

- Incorporates inhibitors for protection against all forms of corrosion.
- Good anti-foaming and air release properties.
- Good demulsification characteristics.
- Excellent anti-wear performance.
- High oxidation resistance and thermal stability.
- Suitable for the majority of hose materials.

APPLICATIONS

i-GlooOil HYDRAULIC OIL AW ISO VG 22 is suitable for a wide variety of applications such as industrial, agricultural, moving equipment like jacks, lightly loaded gears etc.

SPECIFICATIONS

| | |
|----------------|----------------------------------|
| DIN | 51524 Part 2, category HLP |
| ISO | 6743/4, category HM |
| Denison | HF-2 TP-02100 Filterability Test |
| Sperry Vickers | M-2950-S, I-286-S |
| Afnor | NF E 48-600 |
| Thyssen | TH N-256132 |
| US Steel | 127 |
| SEB | 181.222 |
| VDMA | 24318 |



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TYPICAL TEST DATA

| | |
|------------------------------------|-------|
| ISO Grade | 22 |
| Specific Gravity @ 15.6 °C | 0.865 |
| Kinematic Viscosity @ 40 °C (cSt) | 22.0 |
| Kinematic Viscosity @ 100 °C (cSt) | 4.29 |
| Viscosity Index | 100 |
| Flash Point (COC °C) | 195 |
| Pour Point (°C) | -33 |

