

Lubricants for industry.

# Hydrowork EP 10W-20



Multi-grade hydraulic fluid with Extrema-Pressure properties developed for use in mobile equipment.

## > Use

- Moeve Hydrowork EP 10W-20 is formulated with highly refined bases and specific additives, which provide the properties required for Extreme Pressure and Antiwear hydraulic fluids for Mobile Equipment.
- Specifically recommended for hydraulic systems of Public Works and Mining in harsh conditions of use.

## > Benefits

- Excellent Extreme-Pression and anti-wear capacity.
- Excellent resistance to foaming tendency and good release of occluded air.
- High protection against corrosion and rust.
- Highly resistant to oxidation.
- High filterability.

## > Specifications

- DIN 51524 Part 2 HLP
- ISO 6743-4 HM
- ISO 11158 HM
- ISO 11158 HM;
- EATON Brochure 03-401-2012

## > Physical and chemical properties

| Parameter           | Units | Method      | Hydrowork EP 10W-20 |
|---------------------|-------|-------------|---------------------|
| ISO Grade           | -     | -           | 46                  |
| Viscosity at 40 °C  | cSt   | ASTM D-445  | 43.1                |
| Viscosity at 100° C | cSt   | ASTM D-445  | 7.1                 |
| Viscosity index     | -     | ASTM D-2270 | 125                 |
| Density 15 °C       | kg/l  | ASTM D-4052 | 0.878               |
| Flash point COC     | °C    | ASTM D-92   | 220                 |
| Pour point          | °C    | ASTM D-97   | -27                 |

## > Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.