HYDRATEC HM 5

Product Code: HYD020 | **Revision:** 20240819

Mineral oil based anti-wear hydraulic fluid.

Available Pack Sizes

Applications

A high-performance oil containing unique blend of ZDDP based anti-wear, rust and oxidation additives for use in a wide range of hydraulic applications, as well as providing superior performance as a spindle oil.

Recommended by Aztec Oils as suitable for the following applications

ISO 6743-4 HM

Benefits

- Excellent anti-wear characteristics.
- Good resistance to oxidation.
- Outstanding corrosion protection.
- Suitable for most hydraulic power transmission systems where reciprocating or rotary fluid pumps are used.
- Superb hydrolytic stability.
- Wide range of viscosities available to suit all requirements.

Typical Test Data

Appearance		Straw/light amber liquid
Density @ 15°C (kg/m³)	ASTM D4052	0.82
Flash Point (°C)	ASTM D92	>100
Kinematic Viscosity @ 40°C (mm²/s)	ASTM D445	5
Pour Point (°C)	ASTM D97	<-25

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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