

Product Data

ZIE HYDRO SUPER TH 46 Premium HVLP Hydraulic Oil

Description:

Ziel Hydro Super TH 46 is Anti wear hydraulic type with very high viscosity index and low pour point.

These oils are made with premium quality base stocks and are incorporated with oxidation inhibitor and anti-rust additives to give long trouble-free service. The de-foam additive prevents build up foam in the hydraulic system.

It has enriched anti wear additive package to handle heavy duty application.

Zie Hydro super TH 46 is recommended for Tata Hitachi Excavators, JCB and KOMATSU (off road equipment).

Specifications:

Zie Hydro Super TH 46 meets the following specification

- DIN 51524-3 HVLP-Telcon

Applications:

- Reduces wear of hydraulic pumps and moving components
- Continuous Trouble Free Operation
- Total Hydraulic System Protection
- Peak Performance at all times
- Extended Equipment Life

Typical characteristics:

Characteristics	Test Method	Zie Hydro Super TH 46
Appearance		Clear and bright
Density @ 15°C, kg/l,	ASTM D1298	0.859
Kinematic viscosity, cSt at 40 °C	ASTM D 445	46.0
Viscosity index, min.	ASTM D 2270	154
Flash point (COC), °C, min.	ASTM D 92	232
Pour point, °C, max.	ASTM D 97	<-39

The above figures are typical figures with normal production tolerance.

Health & Safety

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.