

# **TECHNICAL DATA SHEET**

# Hydraulic oil TRIATHLON® HLP

Art. no. 0897 646 005

P. Qty.: 1

High-performance hydraulic oil compatible with all commercially available sealing compounds as well as steel, non-ferrous metals and light metals.

- Excellent temperature resistance
- Outstanding corrosion protection
- Maximum thermal stability
- Excellent wear protection
- Neutral reaction to common sealing materials
- High lubrication reliability

Contents	208
Type of oil	Mineral
ISO-VG grade	46
Approved for hydraulic oils	DIN 51524-2
Shelf life from production	60 Month
Density	0.875 g/cm <sup>3</sup>
Density conditions	at 15°C
Min. flashing point	226 °C
Pour point	-25 °C



## **Application area**

High-performance hydraulic oil, compatible with all commercial sealants as well as steel, non-ferrous, and light metal rims.

### **Application information**

Especially well suited for hydraulic systems with hydrostatic drives, hydraulic construction machines, excavators, lifts, industrial machines and machine tools, lifting platforms and presses.

Meets important vehicle manufacturer specifications (see table).

### **Notice**

Follow the vehicle, gearbox and aggregate manufacturers' specifications. However, full effectiveness only when used unmixed.

The usage instructions are recommendations based on the tests we have conducted and our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.