

YUKO HYDRAULIC OIL 46

HYDRAULIC OIL.

SPECIFICATIONS:

ISO 46 ISO HM DIN HLP

DESCRIPTION:

The oil is developed considering modern requirements for hydraulic systems operating in standard exploitation modes.

Hydraulic Oil 46 is designed to provide maximum performance and reliability in hydraulic systems. The oil performs key functions, ensuring stability and long-term operation. It works effectively in agricultural, construction machinery, and industrial mechanisms with hydraulic drives.

Hydraulic Oil 46 is produced based on highly refined base oils. A special package of modifiers is added to the composition, which improves the operational characteristics of the product.

BENEFITS:

- **Corrosion Protection:** Extends the service life of components by preventing the deterioration of metal parts.
- **Cooling:** Helps maintain optimal temperature, preventing system overheating.
- **Wear Reduction:** Effectively protects system elements from mechanical damage and premature wear.
- **System Cleanliness:** Prevents the formation of deposits and contaminants, ensuring uninterrupted operation.

TYPICAL CHARACTERISTICS:

Kinematic viscosity at 40°C, mm ² /s	45.5
Density at 20°C, kg/m ³	890
Viscosity index	98
Acid index, mg KOH/g	0.65
Flash point in open crucible, °C	218
Pour point, °C	-32

Packing	Vendor code	Barcode
Barrel metal 200l	25644	
Canister plastic 20l	25645	

STORAGE CONDITIONS:

Do not mix with solvents, automotive fluids. Protect from direct sunlight and precipitation in a closed container at a temperature not exceeding +60°C. In case of contact with skin or mucous membranes, rinse with water. Keep out of reach of children. Flammable. Do not pour into drains, water bodies or onto the soil. Dispose of in specially designated areas.