



SP **YUKO HYDROL HLPD 46 ZF**
Ashless oil for hydraulic systems.

Description

Ashless hydraulic oil. Intended for hydraulic systems of various industrial equipment (machine, press, etc.), mobile hydraulic systems, operated under heavy loaded conditions and require oils, without metal impurities, particularly zinc and calcium.

It is made from high pure base oils with complex additive.

Enabled packing

 Canister 20L

 Barrel 200L

 In bulk

Benefits

- High thermal and hydrolytic stability, filterability;
- Reduces the wear of system components due to highly-efficient anti-wear additives;
- Reduces the risk of pumps cavitation damage due to excellent air release and anti-foam properties;
- Free of metal impurities, particularly zinc and calcium;
- Has detergent-dispersant properties.

Compliance

ISO 46 | ISO 6743-4 (HM) | DIN 51524-2 (HLPD) |

Typical characteristics

Kinematic viscosity at 40°C, mm ² /s	41,4-50,6
Viscosity index	90
Density at 20°C, kg/m ³	885
Acid index, mg KOH/g max	0.2
Flash point in open crucible, °C	200
Pour point, °C	-25
Mass fraction of solids, %	doesn't contain
Mass fraction of zink, %	doesn't contain

Temperature range



Produced according to TU U 19.2-31852954-075-2015. This information is reference and it can be changed without a notice.