



**CVL** **YUKO MGE-46V (HM 46)**  
**Hydraulic oil.**

### Description


Intended for hydraulic systems (hydrostatic drives) of agricultural and other machinery, operating with pressure under 35 MPa, with short increase up to 42 MPa.


Produced of high-quality base oils with additives package.

### Enabled packing

 Canister 5L

 OILBOX  
20L

 Tin bucket  
20L

 Canister  
20L

 Barrel 200L

 In bulk

### Benefits

- Good anti-wear, anti-foam and anticorrosion properties;
- Excellent fluidity at low temperatures;
- Non-aggressive to the sealing materials of hydraulic gears;
- It is the main type of oils, used in the hydraulic systems of mobile equipment.

### Compliance

**ISO 46 | ISO HM |**

### Typical characteristics

Kinematic viscosity at 40°C, mm <sup>2</sup> /s	46.1
Density at 20°C, kg/m <sup>3</sup>	875
Viscosity index	95
Acid index, mg KOH/g	0.8
Flash point in open crucible, °C	210
Pour point, °C	-32

#### Temperature range



Produced according to TU U 23.2-31852954-003-2003. This information is reference and it can be changed without a notice. This article is from 01/09/2014, it replaces all the early published descriptions of the product.