

## PRODUCT DESCRIPTION Technical Data Sheet (TDS)



JV Yukoil LLC. Technical oils plant. 3A, Bazova str., Zaporozhzhia, Ukraine, 69014. +38 (061) 222 80 20, support@yukoil.com



# YUKO TM-5 80W-90

All-season universal transmission oil of API GL-5 grade.

### Description

Used for lubrication of trucks and cars transmissions, and other vehicles, where transmission oils of GL-5 grade is recommended, in hypoid gears, operating under impact loads at contact stresses over 3000 MPa and transmission oil temperature in the volume up to 150  $^{\circ}$ C.

Produced of high-quality base oils withextra additives package.

## Enabled packing

👕 Tin bucket 20L





#### **Benefits**

- The highest performance level;
- Smooth gear change and quiet operation of the transmission;
- A modern package of extreme pressure additives provides a high level protection for various loads including impact loads;
- Significantly reduces the wear of gear transmissions and bearings.

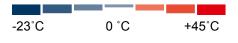
#### Compliance

SAE 80W-90
API GL-5

#### Typical characteristics

Kinematic viscosity at 100°C, mm²/s	15.0
Density at 20°C, kg/m <sup>3</sup>	895
Viscosity index	97
Flash point in open crucible, °C	230
Pour point, °C	-25

#### **Temperature range**



Produced according to TU U 23.2-31852954-013-2003. 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.