

# DINARA OIL®

*Vaš kod za ulja i maziva*

## TECHNICAL INFORMATIONS ABOUT THE PRODUCT AUTOMATIC TRANSMISSION FLUID (ATF)

### ATF-A

**ATF-A** is a mineral oil for the lubrication of automatic transmission systems of motor vehicles, agricultural and construction machinery when the use of quality level ATF type A suffix A oil is recommended.

Advantages:

- provides good corrosion protection;
- excellent low temperature properties;
- good anti-wear properties.

**QUALITY LEVEL: GM ATF Type A Suffix A, MB 236.2, ALLISON C-4, Caterpillar TO-2  
MAN 339 typ A, ZF TEML 09**

### PHYSICAL - CHEMICAL CHARACTERISTICS

Characteristics	Units	Typical values	Test methods
Density on 15 °C	g/cm <sup>3</sup>	0,87	SRPS EN ISO 3675
Color	-	red	Visually
Kinetic viscosity at 100 °C	mm <sup>2</sup> /s	37	SRPS ISO 3104
Kinetic viscosity at 40 °C	mm <sup>2</sup> /s	7	SRPS ISO 3104
Viscosity index	-	150	SRPS ISO 2909
Point of ignition, COC	°C	210	SRPS ISO 2592
Pour point	°C	-36	SRPS ISO 3016
Corrosity (Cu paper, 3h, 150 °C)	class	1a	SRPS ISO 2160

### PURPOSE

**ATF-A** is an oil for the lubrication of automatic, transmission and hydraulic gears and servo devices. It is used for hydraulic steering, couplings, transmission systems, power steering and torque converters for heavy duty motor vehicles, agricultural and construction machinery where the manufacturer recommends oil with GM ATF type A suffix A specification.

### STORAGE

**ATF-A** - should be stored in their original packaging protected from the direct influence of the atmosphere.

### PACKAGING:

0.5 L	1 L	5 L	10 L	20 L	200 L	1000 L
x 20 pcs	x 15 pcs	x 3 pcs	x 2 pcs		x	x