

# DINARA OIL®

Vaš kod za ulja i maziva

## TECHNICAL INFORMATIONS ABOUT THE PRODUCT FLUID FOR COOLING SYSTEMS OF ENGINES - ANTIFREEZE

### ANTIFREEZE DINARKO 100

**ANTIFREEZE DINARKO 100** is a liquid used as a protection for motor vehicle cooling systems from freezing and corrosion, based on monoethylene glycol (MEG) and corrosion inhibitors. It is a concentrated product that must be diluted with demineralized water before use.

Advantages:

- provides excellent protection against rust and cavitation;
- transmits heat well, does not foam;
- it is inert to sealants, does not damage cooling system hoses.

**QUALITY LEVEL: SRPS H.Z2.010, tip 1; BS 6580; ASTM D 3306; AFNOR NF R 15-601; SAE J 1034**

#### PHYSICAL - CHEMICAL CHARACTERISTICS

Characteristics	Units	Typical values	Test methods
Density at 20°C	g/cm <sup>3</sup>	1,112 - 1,116	SRPS EN ISO 3675
Color	-	blue	Visually
Boiling point, min	°C	160	SRPS H.Z8.058
Corrosion of metals in glass apparatus	mg	satisfies	SRPS H.Z8.056
pH - value, diluted with water 1:1, min	-	8,1-9,0	SRPS H.Z8.052
Freezing point, diluted with water, 1:1, min	°C	-38	SRPS H.Z8.053

#### PURPOSE

**ANTIFREEZE DINARKO 100** is used for cooling systems of engines with watercooling mechanism - commercial and freight vehicles, agricultural, construction and other machinery. It protects cooling systems from freezing and overheating, corrosion and scale formation. The replacement period in the system is 2 years or after 50 000 km. Needs to be deluted with demineralized water in a relations from the table.

Antifreeze Dinarko 100, %	Demi water, %	Freezing point, °C
50	50	-38
45	55	-30
40	60	-25
35	65	-18

#### STORAGE

**ANTIFREEZE 100** - should be stored in their original packaging protected from the direct influence of the atmosphere.

#### PACKAGING:

1 L	5 L	10 L	20 L	220 kg	1000 L
x 15 pcs	x 3 pcs	x 2 pcs	x	x	x