

BASE OIL 10/95

PHYSICAL AND CHEMICAL PROPERTIES:

<i>Property</i>	<i>Unit</i>	<i>Min.</i>	<i>Max.</i>	<i>Typical</i>	<i>Testing methods</i>
Appearance at 20°C	-			Transparent, without any suspension	Visual
Structural viscosity at.-20°C	mPa.s			2600	PN-88C/04150
Kinematic viscosity at 100°C, not lower than	mm ² /s	5,2	5,9	5,52	PN-EN ISO3104 ASTM D 445
Kinematic viscosity at 40°C	mm ² /s			34	PN-EN ISO3104 ASTM D 445
Viscosity index, not lower than	-	95		96	PN-79/C04013 ASTM D 2270
Flow temperature, not higher than	°C		-15	-15	ASTM D-5950 ASTM D-5985 ASTM D-97
The ignition temperature, not lower than	°C	210		230	PN EN ISO 2592 ASTM D 92
Residue after coking, not higher than	%(m/m)		0,03	no	PN EN ISO 10370 ASTM D-4530
The acid value, not higher than	mgKOH/g		0,05	0,014	PN-88/C04049
Residue after incineration, not more than	%(m/m)		0,005	no	PN EN ISO 6245 ASTM D 482
Water content	%(m/m)			no	PN EN ISO 12937 ASTM D 6304
Corroding action at 100°C in 3h time, on copper plates	Corrosion ratio		1	1	PN EN ISO 2160 ASTM D 130
Volatile matter content by Noack's method	%(m/m)		15	11	PN-C-04124:2000 DIN 51581
Foaming resistance Foaming propensity: at 25 °C at 95 °C at 25 °C after the temp. of 95°C Foam stability: at 25 °C at 95 °C at 25 °C after the temp. of 95°C	ml			250 25 250 0 0 0	PN-85/C04055
Colour, not higher than	Standard number		1	0,5	PN-80/C-04034 ASTM D 1500
Density at 15°C	g/cm ³			0,864	PN EN ISO 12185 ASTM D4052

PACKAGE: BULK

NARMAK TRADE S.R.O.

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společnost zapsaná v obchodním rejstříku vedeném Krajským soudem v Ostravě, oddíl C, vložka 63833