



Ceresin

Ceresine Mark 75 are used as a base in the production of motor oils with additives, coolants and other lubricants.

TYPICAL PARAMETERS

Specification Test	Test method	Ceresin
Drop-off temperature, °C	GOST 6793-74	80
Total Acid Number, mg KOH/g	GOST 2488-79	0,02
Kinematic Viscosity at 100 °C, mm ² /s	ASTM D 445 (GOST 33)	14,2
ASTM Color	GOST 20284	3,5
Water-soluble acids and alkalies content, pH units	GOST 6307-75	-
The content of oil fractions, wt %	GOST 9090	1,1
Water content, wt %	GOST 2477	absence
Density at 70 °C, kg/m ³	EN ISO 12185	813,7
Cone penetration of unmixed product at 25 °C, 0.1 mm	ASTM D 217	11
Cone penetration of unmixed product at 25 °C, 0.1 mm	ASTM D 937	7
Colorimetric characteristic, ASTM units	ISO 2049 (equivalent ASTM D1500)	3,3
Ash content, wt %	GOST 1461	-

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Mechanical impurities, wt %	GOST 6370 (GOST 2488-79)	-
Penetration, 0,1 mm	GOST 25771-83 (GOST 2488-79)	24
The solidification temperature determined by the rotating thermometer method, °C	ISO 2207-1980	76,0
Appearance	Observation	homogeneous mass without extraneous inclusions of light yellow color