

Subject: **Technical task for the procurement of raw materials for 2026**
Order No. 113/26

Date: 02.09.2026.

Product name: **Base Oil Group I – SN 150**

Product name: Viscosity grade:

Product Application: The base oil used in the formulation of engine and industrial lubricants.

Specifications:

The planned amount of base oil (t): **4150**

The planned amount of additives (t):

Packaging base oil (delivery): **Autotank**

Delivery: Successively

Mjesec isporuke	2026				2027					Ukupno (t)
	September (t)	October (t)	November (t)	December (t)	January (t)	Mart (t)	April (t)	Jun (t)	July (t)	
SN 150	150	500	500	500	500	500	500	500	500	4150

1. Parity DAP Modriča
2. Price formation

SN 150 = ARGUS CFR Gebze MID + supplier premium (USD/t)

Calculation of ARGUS quotations: the average of the month preceding the month specified in the table, for the delivery of defined quantities.

Prices during delivery will be defined in EUR currency, taking the average exchange rate from the month of quotations.

3. Offers are submitted in sealed envelopes.
4. Tender announcement date 03.09.2026.
5. Deadline for receipt of bids 10.09.2026.

Characteristics of base oil:

Viscosity at 100 °C (mm²/s)	BAS ISO 3104	4,8 – 5,8
Viscosity at 40 °C (mm²/s)	BAS ISO 3104	28 - 32
Viscosity Index, min.	BAS ISO 2909	90
Pour Point, max. (°C)	BAS ISO 3016	-9
Flash Point, min. (°C)	ISO 2592	205
Color, max.	ASTM D 1500	2,0
Noack test – Volatility, max. (%)	DIN 51581	9 - 13
Appearance	Visually	clear
Sulphur content, max. (%)	ASTM D 4294	0,8
Neutralization number, mgKOH/g, max.	BAS ISO 6618	0,03
Density, kg/m³	DIN EN ISO 12185	847 - 857

Note:

Required technical documentation that must be submitted:

- Technical Data Sheet – TDS,
- Material Safety Data Sheet – MSDS, in accordance with EU Regulatory no. 1907/2006
- Technical Report (engine tests and other tests) - Technical report
(may be in electronic form as well as other documents at the request of),
- Country of origin – Statement,
- REACH – status,

Technical task done:

Branko Despotović, MSc
Head of Development, Testing and Quality

Signature:

