

Subject: **Technical task for the procurement of raw materials for 2026 – Order 109/26**

Date: 26. 08. 2026.

Product name: **Base Oil – Group II – 3,0 cSt**

Product name: Viscosity grade:

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

Specifications:

The planned amount of base oil (t): **48**

The planned amount of additives (t):

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

Delivery: **One time**

Characteristics of base oil:

Viscosity at 100 °C (mm²/s)	BAS ISO 3104	3,0
Viscosity at 40 °C (mm²/s)	BAS ISO 3104	11,0 – 22,0
Viscosity Index, min.	BAS ISO 2909	105
Pour Point, max. (°C)	BAS ISO 3016	-21
Flash Point, min. (°C)	ISO 2592	175
Color, max.	ASTM D 1500	L0.5
Noack test – Volatility, max. (%)	DIN 51581	-
Appearance	Visually	Bright & clear
Sulphur content, max. (%)	ASTM D 4294	0,001
Neutralization number, mgKOH/g, max.	BAS ISO 6618	-

Note:

Required technical documentation that must be submitted:

- Technical Data Sheet – TDS,
- Material Safety Data Sheet – MSDS, in accordance with EU Regulative 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:


