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Subject: **Technical task for procurement of viscosity index improver for hydraulic oils MH for 2026 – No. 151/26**

Date: 30. 10. 2026.

Products: **Hidraulična ulja MH**

Product Name:	Viscosity Grade:
Hidraulična ulja MH	**ISO VG 46**

Product Application: Viscosity Index Improver used for specially formulated oil for hydraulic systems with extended drain interval of up to 5000 working hours and severe application conditions. Viscosity Index >170.

Specification: (Viscosity Index Improver) **Viscosity Index Improver. Non-dispersible polymethacrylate type with additional PPD (pour point depresant). 30 SSI by the KRL 20 hour shear test.**

Specification: (finished product) **Denison HF 0, DIN 51524/2/3, Cincinati Machine P-70, Eaton Vickers 35VQ-25, Bosch Rexroth 90220**

Planned quantity of finished products (t):
Planned amount of additives - VII (t): **6,0**
Adittive packaging (Delivery): **barrels - palletized**

Required Approval:

Delivery dynamics: **One time**

Data on the additive that the tenderer must supply:

Name and type of additive:
Recommended dosage (%):
Recommended base oils – Group (%)
I II III IV V

Note: **In addition to the offer for Viscosity Index Improver submit an offer for the appropriate additive package with recommended dosage. Viscosity Index >170.**

Mandatory technical documentation that must be submitted:

- Technical sheet - TDS,
- Safety data sheet - SDS, Updated safety technical data sheets in accordance with Regulation (EC) no. 1907/2006 and amendment 878/2020
- Documentation required for registration in the Inventory of Chemicals of the Republic of Srpska: consent of the manufacturer or supplier, label (barrel), full composition of the chemical up to 100% (if this information is not available through btl). If the manufacturer does not want to disclose the full composition, information about the composition of the chemical can be sent directly to the address of the Ministry of Health and Social Protection of the Republic of Srpska)
- Technical reports (engine tests and other tests) - Technical report, (can be in electronic form as well as other documents upon request),
- Country of origin of goods - Declaration,
- REACH – status,

Tehnical task done: Branko Despotović, MSc
Head of Development, Testing and Quality Signature: