

Subject: **Technical task for the purchase of raw materials for 2026 – No. 143/25**

Date: 31. 12. 2025.

Products: **Highly concentrated industrial biocide / bactericide**

Product name: **Mosol Ljetni and MWF** Viscosity grade:

Product application: Highly concentrated industrial biocide based on N, N-Methylenbismorpholine used in formulations of water-soluble windscreen washers and Metal Working Fluid - MWF.

Specification:

Amount of base oil (t):
Amount of additives (kg): **100**
Additives packaging (delivery): **Barrels - palletized**

Approvals:

Delivery dynamics: **One-time**

The data on an additive which bidder must submit:

Metalworking Biocides

Note:

Applications:

Highly concentrated industrial bactericide based on N,N-methylenebismorpholine. Effective against both gram-negative and gram-positive bacteria.

Effective against a wide variety of bacteria including the following typical spoilage organisms:

<i>Legionella pneumophila</i>	<i>Acremonium spec.</i>
<i>Candida albicans</i>	<i>Pseudomonas aeruginosa</i>
<i>Escherichia coli (e-coli)</i>	<i>Pseudomonas fluorescens</i>
<i>Fusarium spec.</i>	<i>Pseudomonas putida</i>
<i>Klebsiella aerogenes</i>	<i>Staphylococcus aureus</i>
<i>Mycobacterium immunogenum</i>	

Mandatory technical documentation that must be delivered:

- Technical data Sheet – TDS,
- Material Safety Data Sheet – MSDS,
- 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 Research, Development and Application

Signature:

