



TECTROL

Versatile. High-performance. Safe.

TECTROL METHAFLEXX D PLUS

Gas engine oil for stationary gas engines

TECTROL METHAFLEXX D PLUS is a special engine oil for the lubrication of stationary engines based on the Otto principle and diesel principle with pilot injection technology.

Based on its zinc-free additive technology, TECTROL METHAFLEXX D PLUS was developed with a very high alkaline reserve in particular for operation with special fuels such as bio, sewage and landfill gases.

As special gases in particular can have individual characteristics, we recommend determining the intervals for oil change based on laboratory tests.

Advantages:

- zinc-free additive package
- very high alkaline reserve
- reduction in dangerous deposits
- high thermal stability
- low evaporation loss
- excellent protection against wear
- developed for optimal oil change intervals
- Product Service Package (PSP)

We recommend that you comply with the instructions of the engine manufacturer.

Performance profile

(proven in practice and tested in engines operating according to manufacturer's fluid specifications)

Specifications and recommendations for use*: SAE 40	Approvals: AVS BHKW GmbH MAN M 3271-4 (special gas) MWM TR 0199-99-2105 SEVA Energie AG 2G filius series (biogas)/KWK series (biogas) CAT CG132/CG170/CG260
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Characteristics (average values)

Characteristic	Testing method	Unit	Typical value
Kinematic viscosity	DIN 51 562 - 1		
at 40°C		mm ² /s	144
at 100°C		mm ² /s	14.4
Viscosity index	DIN ISO 2909		112
Density at 15°C	DIN 51 757	g/ml	0.899
Base number (BN)	DIN ISO 3771	mg KOH/g	10.0
Sulphate ash content	DIN 51 575	M-%	<1.0

Product-Information

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The Mineral Oils division of BayWa AG is certified according to **DIN EN ISO 9001: 2000**. This certificate guarantees a consistently high standard of quality in the supply chain from manufacturer via retailer to the consumer.

To the best of our knowledge, all details and information correspond to the current state of knowledge. Previous issues are invalid. Subject to change without notice. With regard to the handling of the product, please comply with the instructions given in the safety data sheet.