

# TECTROL METHAFLEXX GE-M

## Gas engine oil for stationary gas engines

TECTROL METHAFLEXX GE-M is a special engine oil for the lubrication of stationary gas engines powered with bio, sewage and landfill gases.

TECTROL METHAFLEXX GE-M protects the engine against deposits and has a high alkaline reserve. The excellent oxidation stability prevents from early acidification and offers in combination with analytic inspections enhanced oil-change intervals.

TECTROL METHAFLEXX GE-M has been proven in use in many engines built by renowned engine manufacturers.

### Advantages:

- high alkaline reserve
- good lubrication
- high thermal stability
- excellent protection against wear
- universal applicability
- 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:

2G filius-series (biogas)/kwk-series (biogas)  
Jenbacher TA 1000-1109 Series 2 and 3 propellant class B/C  
MAN 3271-4 (special gas)  
MTU Onsite Energy Series 400 for bio,- sewage and landfill gas  
MWM TR 0199-99-2105

### Characteristics (average values)

Characteristic	Testing method	Unit	Typical value	
Kinematic viscosity	DIN 51 562 - 1			
		at 40°C	mm <sup>2</sup> /s	139.2
		at 100°C	mm <sup>2</sup> /s	14.0
Viscosity index	DIN ISO 2909		97	
Density at 15°C	DIN 51 757	g/ml	0.897	
Base number (BN)	DIN ISO 3771	mg KOH/g	8.8	
Sulphate ash content	DIN 51 575	M-%	0.85	

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**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.