# **SRS Mihagrun LA 40**



# Gas Engine Oil

September 2022

#### Characteristics

**SRS Mihagrun LA 40** gas engine oil is manufactured for use in gas-powered spark ignition engines. It is recommended for gas engines which are subject to higher thermal stresses and which can not be dealt with by ash-free gas engine oils. It is also qualified for use in gas engines operating on low sulphur natural and refinery gases, propane, butane, and propane / butane blends.

## **Application**

**SRS Mihagrun LA 40** corresponds to the requirements of leading gas engine manufacturers and is also suitable for operation with catalytic converters

#### **Specifications**

- SAE Grade 40
- API CF

#### **Approvals**

- MWM/Caterpillar TR 0199-99-2105
- Deutz TR 0199-99-01213/5
- MTU MTL 5074 gas engines

#### Recommendations

- MAN M 3271-2
- GE Jenbacher
- Waukesha

SRS Mihagrun LA 40 gas engine oil is a product of the H&R ChemPharm GmbH.

| Typical Data            |         | Test Method     | SRS Mihagrun |
|-------------------------|---------|-----------------|--------------|
|                         |         |                 | LA 40        |
| SAE Grade               |         | SAE J 300       | 40           |
| Density at 15°C         | g/cm³   | DIN 51 757      | 0.889        |
| Kin. Viscosity at 40°C  | mm²/s   | DIN EN ISO 3104 | 150          |
| Kin. Viscosity at 100°C | mm²/s   | DIN EN ISO 3104 | 14.5         |
| Flash Point COC         | °C      | DIN ISO 2592    | 276          |
| Pour Point              | °C      | DIN ISO 3016    | -21          |
| Total Base Number       | mgKOH/g | DIN ISO 3771    | 5.3          |
| Sulphated Ash           | g/100 g | DIN 51 575      | 0.45         |

The above values may vary within the commercial limits.

## Made in Germany