

# STRATIX S205

Hightec-Multigrade-Motor Oil 20W50

## **Description:**

STRATIX S205 is a new, ultra-modern and multi-functional multigrade engine oil for petrol and diesel engines in passenger cars and vans with and without turbochargers - also recommended for harsh operating conditions.

STRATIX S205 ensures reduced fuel and oil consumption thanks to its optimized formulation. It is suitable for all year round use, especially in warmer climates, thanks to its viscosity/temperature characteristics. Adding a special booster enhances the quality level to API SN, achieving improvements in stability against oxidation, protection against deposition and wear protection characteristics. This ensures a cleaner engine and ultimately to a longer service life for it.

**Effects** 

All-year operation

High operating reliability

Prevents black sludge formation Good cold starting properties

Suitable for extended oil change intervals

### Characteristics

- Multigrade character
- High engine cleanliness
- Universally applied for all gasoline and diesel engines
- Best wear protection
- Excellent viscosity-temperature behaviour
- High safety potential, also at boundary lubrication conditions
- Ageing and viscosity stability
- Excellent detergent- and dispersant characteristics
- Low volatilization tendency
- High, stable viscosity index
- Optimal protection against corrosion, oxidation, wear and foaming

Utilization

- Four-stroke petrol engine
- with turbo charging
- with multivalve technology
- with catalyst technology
- passenger car and transporter diesel engines
- with turbo charging
- with catalyst technology

### Usable for

| SAE               | 20W-50       |  |
|-------------------|--------------|--|
| API               | SN/CF        |  |
| ACEA              | A3/B4        |  |
| We recommend this | product for: |  |
| MB                | 229.1        |  |
| VW                | 505.00       |  |

# Disposal:

STRATIX S205 is assigned to category 2 of used oils and thus is free for disposal.

STRATIX S205 is fully compatible to comparable lubrications and can be mixed without any doubts. However, it is recommended to take STRATIX S205 when refilling.

| STRATIX S205 |                |        |
|--------------|----------------|--------|
| Article No.  | Packaging unit |        |
| STL 1010 882 | Can            | 1 L    |
| STL 1010 883 | Can            | 4 L    |
| STL 1010 884 | Can            | 5 L    |
| STL 1010 885 | Can            | 20 L   |
| STL 1010 886 | Drum           | 60 L   |
| STL 1010 888 | Drum           | 200 L  |
| STL 1410 889 | PE-Container   | 1000 L |

| Typical characteristics:   |         |      |
|----------------------------|---------|------|
|                            |         |      |
| Specific weight at 15°C    | kg/m³   | 867  |
| Dynamic viscosity at -25°C | mPa.s   | 2136 |
| Viscosity at 40°C          | mm²/s   | 113  |
| Viscosity at 100°C         | mm²/s   | 16,7 |
| Viscosity index            |         | 161  |
| Flash point COC            | °C      | 220  |
| Pourpoint                  | °C      | -45  |
| TBN                        | mgKOH/g | 13,1 |

Data are subject to change.

STL/MO/PKW/-