Product Information

# ENEOS GRAND-FA 20W-50

## Mixed Fleet Engine Oil

**ENEOS GRAND-FA 20W-50** is a high-performance engine oil engineered to provide superior lubrication for older passenger cars and light commercial vehicles with gasoline, LPG, and diesel engines. This oil is also compatible with turbocharged engines, multi-valve systems, and vehicles equipped with catalytic converters. It delivers exceptional wear protection for all engine components, safeguarding against rust and corrosion through specialized detergent that effectively manage rust particles and soot.

## SPECIAL FEATURES

### 1. Versatile Compatibility

Designed for older passenger cars and light commercial vehicles, this oil is compatible with gasoline, LPG, and diesel engines, including those with turbocharged and multi-valve configurations.

### 2. Outstanding Wear Protection

Offers superior protection against wear for all engine components while effectively preventing rust and corrosion through advanced deterging additives.

### 3. Stable Viscosity Performance

Maintains consistent viscosity and lubrication performance over extended drain intervals, even at high temperatures, thanks to shear-stable viscosity index improvers.

## RECOMMENDATIONS & SPECIFICATIONS

- API SG/CF-4
- MIL-L-46152
- MIL-L-2104D

## APPLICATION

Suitable for older passenger cars and light commercial vehicles equipped with gasoline, LPG, and diesel engines, including turbocharged and multi-valve systems.

## PACK SIZES

1L, 4L, 20L, 208L, 1000L IBC

## TYPICAL PROPERTIES

| SAE viscosity grade | 20W-50 |
|---|---|
| Density (20°C), g/cm$^3$ | 0.8785 |
| Flash Point, °C | 219 |
| Kinematic viscosity (40°C), mm$^2$/s | 150.5 |
| (100°C), mm$^2$/s | 18.9 |
| Viscosity index | 142 |
| Pour point, °C | -30.0 |
| TBN mgKOS/g | 11.9 |

*Note: The typical properties may be changed without notice. (November 2024)*

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