

# HYBRID ECO-J

Hybrid HC synthetic fuel-saving smooth-running engine oil 0W20

## Description:

**HYBRID ECO-J** was specially developed for all types of vehicles with hybrid technology.

This engine oil guarantees optimal protection of the engine in all operational phases.

It is suitable for all vehicle types for which this viscosity level is specified. This also includes supercharged high- performance engines with multi- valve technology and fuel injection in passenger cars and light commercial vehicles.

**HYBRID ECO-J** is not suitable for diesel engines.

## Properties

- Extrem wear protection
- Excellent viscosity temperature behaviour
- Quick oil feed of critical lubricating points
- Considerable wear reduction on cylinder and camshaft
- High oxidation and temperature stability
- Low volatilization loss
- Very high cleaning capability
- Stable oil film at all operating temperatures

## Effects

- Reduces fuel consumption at full and partial loading
- Reduces emissions of particles and CO<sub>2</sub>, is good for the environment
- Excellent cold starting behaviour
- Very good operating reliability
- Optimal engine cleanliness
- Very low oil consumption
- High margin of performance and high product stability
- All-year operation

## Suitable for/ we recommend this product for

SAE	0W20
API	SP (RC)
ILSAC	GF-6A
We recommend this product for:	
HONDA	HYBRID-MOTOREN
LEXUS	MITSUBISHI
NISSAN	TOYOTA

## Utilization

- High-performance and normal four-stroke petrol engines
- with multivalve technology
- with fuel injection
- with turbo charging
- with catalyst technology
- Hybrid vehicles

## Disposal:

- **HYBRID ECO-J** is assigned to category 1 of used oils and thus is free for disposal.

## Miscibility:

- **HYBRID ECO-J** is fully compatible with conventional HD oils and can be mixed if necessary. In orderable to fully utilise the advantages of **HYBRID ECO-J**, however, the use of **HYBRID ECO-J** is worth recommending.

## HYBRID ECO-J

Article No.	Packaging unit	
1209 352	Can	1 L
1209 353	Can	4 L
1209 354	Can	5 L
1209 355	Can	20 L
1209 356	Drum	60 L
1209 358	Drum	200 L
1249 359	PE-Container	1000 L

## Typical characteristics:

Specific weight at 15°C	kg/m <sup>3</sup>	842
Dynamic viscosity at -35°C	mPa.s	-
Viscosity at 40°C	mm <sup>2</sup> /s	42,9
Viscosity at 100°C	mm <sup>2</sup> /s	8,1
Viscosity index		173
Flash point COC	°C	-
Pourpoint	°C	-45
TBN	mgKOH/g	-