

# PRODUCT DATA SHEET

0W-20 Motor Oil | Technical values to be confirmed



## Lubricants - B2B supply and international distribution

Product	0W-20 Motor Oil
Category	Synthetic / low viscosity motor oil
Status	Concept - TBC
Draft date	23/06/2026

**Concept datasheet: technical laboratory values, final ACEA/API performance levels and OEM approvals are not yet available. Do not use this document as an official technical data sheet until supplier or laboratory confirmation is received.**

## Description

Picco Oil 0W-20 Motor Oil is presented as an engine oil for markets and applications where SAE 0W-20 is required by the vehicle or equipment manufacturer. The exact formulation, performance level and approval profile must be confirmed by the supplier before this datasheet is issued as an official technical document.

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| <ul style="list-style-type: none"><li>- Presented for applications where SAE 0W-20 is prescribed</li><li>- Designed to support reliable lubrication, subject to confirmed formulation</li><li>- Intended to support engine cleanliness and wear protection</li></ul> | <ul style="list-style-type: none"><li>- Suitable use must always be checked against vehicle or equipment manufacturer requirements</li><li>- Final performance level, approvals and technical data must be confirmed before publication</li></ul> |
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## Application

Recommended application must be verified against the latest vehicle or equipment manufacturer instructions, OEM requirements and confirmed product approvals. The oil should only be used where SAE 0W-20 and the confirmed performance level are suitable.

Passenger cars

Hybrid vehicles - where 0W-20 is specified

Modern petrol engines

Fuel economy applications

OEM-specific applications

Use only where manufacturer requirements allow

## Performance Levels & Specifications

Specification area	Status / value
ACEA performance level	To be confirmed
API performance level	To be confirmed
OEM approvals / claims	To be confirmed
SAE viscosity grade	0W-20

# 0W-20 Motor Oil



## Typical Properties

Property	Unit	Value
Density at 15 C	kg/l	To be confirmed
Viscosity at -35 C	mPa.s	To be confirmed
Viscosity at 40 C	mm <sup>2</sup> /s	To be confirmed
Viscosity at 100 C	mm <sup>2</sup> /s	To be confirmed
Viscosity Index	-	To be confirmed
Flash Point COC	C	To be confirmed
Pour Point	C	To be confirmed
Total Base Number	mgKOH/g	To be confirmed
Sulphated Ash	%	To be confirmed

## B2B Supply Information

Picco Oil supplies lubricants for B2B customers and international distribution. Minimum order quantities, packaging, delivery terms and product availability must be confirmed per quotation.

<b>Company</b>	Picco Oil
<b>Document type</b>	Concept Product Data Sheet
<b>Product</b>	0W-20 Motor Oil
<b>Status</b>	Concept - TBC

## Material Safety Data Sheet

A recent material safety data sheet must be requested from the supplier or produced from the confirmed final product formulation before delivery.

## Disclaimer

This concept datasheet is prepared for commercial presentation and layout purposes only. It does not contain verified product test values, official approvals or confirmed technical performance claims. Picco Oil should obtain supplier or laboratory confirmation before sending this document as an official product data sheet. Due to continuous product research and development, final product information may change without prior notification.