



# TECHNICAL DATA SHEET

## AD-Tec 3 0W-20 VW

20 Litre & 199 Litre

### Product Description

AD-TEC 0W/20 VW is specially formulated low viscosity fully synthetic engine oil to match the oil test requirements of VW 508.00/509.00. It provides enhanced engine protection against component wear and is safe for use in vehicles that have Diesel Particulate Filters (DPF) and gasoline Particulate Filters as well as Catalytic converters.

Please note - this oil is not backwards compatible to other VW specifications and it contains a coloured dye for identification.

### Recommended for use by AD for the following manufacturer's specifications

Porsche: C20

VW: 508.00 & 509.00



\* Image for illustrative purposes only.

Size	Part No	Barcode
20 Litre	AGB020	5020618202783
199 Litre	AGB199	5020618202943

### Product Benefits

- \*Fully synthetic low viscosity fuel efficient engine oil
- \*Ideal for petrol and diesel engines
- \*Low Viscosity, fuel efficient

### Product Usage

For engines where this specification lubricant is required.

### Directions for Use

As recommended by the engine manufacturer.

### Storage Instructions

Store sealed and upright in a cool dry place out of the reach of children.

### Shelf Life

5 years from date of manufacture.

**Appearance** : Pale Green Liquid

**Odour** : Characteristic

**Solubility** : Insoluble in water

Revision: 1 | Date: 17/01/2023



# TECHNICAL DATA SHEET

## AD-Tec 3 0W-20 VW

20 Litre & 199 Litre

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	7.8	<9.3	8.7
Cold Cranking Viscosity	ASTM D4684	mPa.s		6200	
Total Base Number	ASTM D2896	mg KOH/g	6		8.33
HTHS Viscosity	ASTM D4683	mPa.s	2.6	<2.9	
NOACK Volatility	ASTM D5800	%		11	
Kinematic Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s			42.74
Density	ASTM D792	@ 15°C			0.841

### Safety Precautions

Please see our latest EC Safety Data Sheets for details.

### Transport Classification

Please see our latest EC Safety Data Sheets for details.

Revision: 1 | Date: 17/01/2023