



# TECHNICAL DATA SHEET

## AD-Tec 9 0W/30 C3

20 Litre & 199 Litre

### Product Description

AD-Tec 9 0W-30 C3 is the very latest generation fully synthetic low viscosity engine oil. AD-Tec 9 0W-30 C3 offers excellent fuel efficiency and engine protection whilst meeting the requirements of soot control for those vehicles with engine exhaust after treatment devices fitted.

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

ACEA: C3

API: SN

BMW: LL-04

MB: 229.51

Porsche: C30

VW: 503.00, 504.00, 506.00, 506.01 & 507.00



\* Image for illustrative purposes only.

Size	Part No	Barcode
20 Litre	ATK020	5020618202899
199 Litre	ATK199	5020618202905

### Product Benefits

- \* Low SAPS formulation
- \* Fully synthetic
- \* Excellent fuel efficiency

### Product Usage

For vehicles where this grade and specification of engine oil is required.

### Directions for Use

Use as specified by the vehicle 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	:	Amber liquid
Odour	:	Characteristic
Solubility	:	Insoluble in water

Revision: 1 | Date: 11/03/2024



# TECHNICAL DATA SHEET

## AD-Tec 9 0W/30 C3

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°C	ASTM D445	mm <sup>2</sup> /s	9.3	<12.5	11.3
Cold Cranking Viscosity	ASTM D4684	mPa.s		6200	
Total Base Number	ASTM D2896	mg KOH/g	6		8.21
Pour Point	ASTM D97	°C		-42	
HTHS Viscosity	ASTM D4683	mPa.s	3.5		
NOACK Volatility	ASTM D5800	%		10	
Kinematic Viscosity at 40°C	ASTM D445	mm <sup>2</sup> /s			59.17
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.