

# 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



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### AD-Tec 9 0W/30 C3

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°c	ASTM D445	mm²/s	9.3	<12.5	11.3
Cold Cranking Viscosity	<b>ASTM D4684</b>	mPa.s		6200	
Total Base Number	<b>ASTM D2896</b>	mg KOH/g	6		8.21
Pour Point	ASTM D97	°c		-42	
HTHS Viscosity	<b>ASTM D4683</b>	mPa.s	3.5		
NOACK Volatility	<b>ASTM D5800</b>	%		10	
Kinematic Viscosity at 40°c	ASTM D445	mm²/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.

Revision: 1 | Date: 11/03/2024