



# TECHNICAL DATA SHEET

## AD-Tec 10 0W-30 V

5 Litre, 20 Litre & 199 Litre

### Product Description

AD-TEC 10 0W/30 V is a fully synthetic engine oil formulated to meet the performance demands of modern petrol and diesel engines. AD-TEC 10 0W/30 V is a blend of the very latest in base oil and additive technology, designed for extended drain performance, especially suited for modern Volvo engines both petrol and diesel.

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

ACEA: A5/B5

API: SL/CF

Volvo: VCC 95200377

### Product Benefits

- \* Ensures lubricant performance over extended drain intervals
- \* Excellent high & low temperature performance
- \* Outstanding fuel efficiency
- \* Effective environmental protection

### Product Usage

For engines where this specification and viscosity of lubricant is required.

### Directions for Use

As recommended by the engine manufacturer.

### Storage Instructions

Keep upright and sealed 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



Size	Part No	Barcode
5 Litre	AED005	5020618202042
20 Litre	AED020	5020618202790
199 Litre	AED199	5020618203087

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Percentage of Base Oil : More Than 70%

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s	9.3	<12.5	10.6
Total Base Number	ASTM D2896	mg KOH/g	8		12.9
HTHS Viscosity	ASTM D4683	mPa.s	2.9	<3.5	
NOACK Volatility	ASTM D5800	%		13	
Viscosity, CCS -35°C	ASTM D4684	mPa.s		6200	
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s			58.9
Density	ASTM D792	@ 15°C			0.85
Pour Point	ASTM D97	°C		-40	
Viscosity Index	ASTM D2270				173

### Safety Precautions

Please see our latest EC Safety Data Sheets for details.

### Transport Classification

Please see our latest EC Safety Data Sheets for details.

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