

## TECHNICAL DATA SHEET

#### AD-Tec 47 0W-20 C5-V

20 Litre & 199 Litre

#### **Product Description**

AD-Tec 47 0W-20 C5-V is a highly advanced fully synthetic engine oil formulated to give comprehensive protection and performance under even the most extreme driving conditions as well as offering increased fuel economy and exceptional lubricant fluidity.

Suitable for use in petrol and diesel engines both naturally aspirated and turbo charged where the manufacturer recommends this grade and specification of lubricants

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

ACEA: C5

STJLR: .03.5006 Volvo: VCC RBS0-2AE

#### **Product Benefits**

- \*Increased fuel economy
- \*Exceptional lubricant fluidity
- \*Advanced fully synthetic formulation

# AD-TEC 47 OW-20 C5-V ACEA CS. STAJR. 63-5006; Volvo VCC RBSD-DAE ACEA CS. STAJR. 63-5006; Volvo VCC RBSD-DAE

\* Image for illustrative purposes only.

Size	Part No	Barcode
20 Litre	AXC020	5020618202868
199 Litre	AXC199	5020618202875

#### **Directions for Use**

Use as recommended by 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 : Amber liquid

Odour : Characteristic

Solubility : Insoluble in water

Percentage of Biodiesel : Nil

Revision: 1 | Date: 11/03/2024



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#### AD-Tec 47 0W-20 C5-V

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°c	ASTM D445	mm²/s	7	<9.3	7.67
Cold Cranking Viscosity	<b>ASTM D4684</b>	mPa.s		6200	
Total Base Number	<b>ASTM D2896</b>	mg KOH/g	7.5		8.33
Pour Point	ASTM D97	°c		-48	
HTHS Viscosity	<b>ASTM D4683</b>	mPa.s	2.75	<2.9	
NOACK Volatility	<b>ASTM D5800</b>	%		11	
Kinematic Viscosity at 40°c	ASTM D445	mm²/s			41.01
Density	ASTM D792	@ 15°c			0.844

#### **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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