

TECHNICAL DATA SHEET

AD-Tec 27 5W-40 PD

1 Litre, 5 Litre, 20 Litre & 199 Litre

Product Description

AD-TEC 27 5W-40 PD IS formulated primarily to meet the requirements of VW 505.01 for use in Pumpe Duse engines where fixed time & distance service intervals are recommended. The advanced formulation is a mid SAPS (Sulphated Ash, phosphorous ands Sulphur) product which offers excellent engine cleanliness by preventing deposit build up. AD-TEC 27 is suitable for a range of vehicles where a 5W/40, C3 engine oil is recommended. These vehicles include: Fiat, Alpha Romeo, Chevrolet and Lancia.

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

ACEA: C3 API: SN/CF BMW: LL-04

Fiat: 9.55535-H2 & 9.55535-S2

Ford: WSS-M2C917-A MB: 229.31 & 229.51 VW: 505.00 & 505.01

PD AD-TEC 27 ACEA CS JAM SAVICY MR. 270.31 A 272.31 ACEA CS JAM SAVICY MR. 270.31 A 272.31 AD-TEC 27 ACEA CS JAM SAVICY MR. 270.31 A 272.31 AD-TEC 27 ACEA CS JAM SAVICY MR. 270.31 A 272.31 AD-TEC 27 ACEA CS JAM SAVICY MR. 270.31 A 272.31 ACEA CS JAM SAVICY MR. 270.31 A 272.31

* Image for illustrative purposes only.

Size	Part No	Barcode
1 Litre	AVD001	5020618202318
5 Litre	AVD005	5020618202325
20 Litre	AVD020	5020618202332
199 Litre	AVD199	5020618202349

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 lubricant is required.

Directions for Use

As recommended by the engine manufacturer.



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Storage Instructions

1 Litre, 5 Litre, 20 Litre & 199 Litre

Store 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
Percentage of Base Oil : More Than 70%

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm²/s	12.5	<15	13.6
Viscosity, CCS -30°c	ASTM D4684	mPa.s		6600	
Total Base Number	ASTM D2896	mg KOH/g	10		11.6
Pour Point	ASTM D97	°c		-35	
HTHS Viscosity	ASTM D4683	mPa.s	3.5		
NOACK Volatility	ASTM D5800	%		10	
Viscosity, Kinematic 40°c	ASTM D445	mm²/s			83.8
Density	ASTM D792	@ 15°c			0.85
Viscosity Index	ASTM D2270				166

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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