



# TECHNICAL DATA SHEET

## AD-Tec 25 5W-30 C4

1 Litre, 5 Litre, 20 Litre & 199 Litre

### Product Description

AD-TEC 5W-30 C4 is formulated using the very latest advanced additive technology and base oils. Manufactured to meet the latest performance demands of certain Renault vehicles requiring a low SAPs (sulphated ash, phosphorous and sulphur) content. Suitable for engines with diesel particulate filters fitted where this grade and specification is required.

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

ACEA: C4  
MB: 226.51  
Renault: RN0720

### 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.

### Storage Instructions

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



\* Image for illustrative purposes only.

| Size      | Part No | Barcode       |
|-----------|---------|---------------|
| 1 Litre   | AXD001  | 5020618202288 |
| 5 Litre   | AXD005  | 5020618202295 |
| 20 Litre  | AXD020  | 5020618202301 |
| 199 Litre | AXD199  | 5020618203094 |

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Percentage of Base Oil : Less Than 80%

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 | 12.3    |
| Viscosity, CCS -30°C       | ASTM D4684 | mPa.s              |      | 6600  |         |
| Total Base Number          | ASTM D2896 | mg KOH/g           | 6    |       | 8.5     |
| HTHS Viscosity             | ASTM D4683 | mPa.s              | 3.5  |       |         |
| NOACK Volatility           | ASTM D5800 | %                  |      | 11    |         |
| Viscosity, Kinematic 40°C  | ASTM D445  | mm <sup>2</sup> /s |      |       | 72.4    |
| Density                    | ASTM D792  | @ 15°C             |      |       | 0.85    |

### 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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