

TECHNICAL DATA SHEET

AD-Tec 2 0W/20

5 Litre, 20 Litre & 199 Litre

Product Description

AD-Tec 2 0W/20 is a fuel efficient C5/C6 engine oil formulated using the very latest additives and base oil technology. This product is suitable for various engine manufacturers requirements for petrol and diesel engine cars both with or without exhaust after treatment devices. AD-Tec 2 0W-20 is also used in modern small capacity engines with exhaust gas turbochargers and direct injection.

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

ACEA: C5 & C6 API: SP & SP RC

BMW: LL-14 FE & LL-17 FE+

Chrysler: MS 12145

Fiat: 9.55535-DSX & 9.55535-GSX

Ford: WSS-M2C947-B1, WSS-M2C952-A1 & WSS-

M2C962-A1 ILSAC: GF-6A

MB: 229.71 & 229.72 Opel: OV0401547

STJLR: .03.5006 & .51.5122 Volvo: VCC RBS0-2AE

Product Benefits

- *Fully synthetic low viscosity fuel efficient engine oil
- *Ideal for petrol and diesel engines
- *Low Viscosity, fuel efficient

Product Usage

For engines where this specification of lubricant is required.

Directions for Use

As recommended by the engine manufacturer.



* Image for illustrative purposes only.

| Size | Part No | Barcode |
|-----------|---------|---------------|
| 5 Litre | AZC005 | 5020618203117 |
| 20 Litre | AZC020 | 5020618202912 |
| 199 Litre | AZC199 | 5020618202929 |



TECHNICAL DATA SHEET

AD-Tec 2 0W/20

Storage Instructions

5 Litre, 20 Litre & 199 Litre

Store sealed and upright in a cool dry place out of the reach of children.

Shelf Life

5 years from date of manufacture.

Appearance : Pale Green Liquid

Odour : Characteristic

Solubility : Insoluble in water

Percentage of Base Oil : Nil

| Test | Method | Unit | Min. | Max. | Typical |
|----------------------------|------------|----------|------|-------|---------|
| Viscosity, Kinematic 100°c | ASTM D445 | mm²/s | 7.8 | <9.3 | 8.52 |
| Viscosity, CCS -35°c | ASTM D4684 | mPa.s | | <6200 | 5812 |
| Total Base Number | ASTM D2896 | mg KOH/g | 8 | | |
| Pour Point | ASTM D97 | °c | | -48 | |
| HTHS Viscosity | ASTM D4683 | mPa.s | 2.8 | <2.9 | |
| NOACK Volatility | ASTM D5800 | % | | 11 | |
| Viscosity, Kinematic 40°c | ASTM D445 | mm²/s | | | 45.452 |
| Density | ASTM D792 | @ 15°c | | | 0.845 |

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: 3 | Date: 23/06/2025