

TECHNICAL DATA

Granville FS-ECO 5W/20

1 Litre, 5 Litre, 20 Litre & 205 Litre

PRODUCT DESCRIPTION

FS-EC0 5W/20 is a fully synthetic engine oil formulated for the latest intelligent Eco engines including stop/start technology. The carefully selected base stocks and synthetic additives give this multigrade engine oil high levels of engine component protection as well as being fuel efficient.

RECOMMENDED FOR USE BY GRANVILLE FOR THE FOLLOWING MANUFACTURER'S SPECIFICATIONS

Ford: WSS-M2C948-B & WSS-M2C948-A

ACEA: C5 ILSAC: GF-5 STJLR: .03.5004 API: SN/CF

PRODUCT BENEFITS

- *Long drain service intervals, subject to manufacturers recommendations
- *Keeps engine clean
- *Protects components from wear and corrosion
- *Excellent cold start capabilities

PRODUCT USAGE

For use where the engine manufacturer recommends this specification and viscosity oil.

DIRECTIONS FOR USE

Revision: 2 | Date: 16/01/2023

Use as per manufacturers recommendations.



* Image for illustrative purposes only.

| SIZE | PART NO | BARCODE |
|-----------|---------|---------------|
| 1 Litre | 0772 | 5020618007722 |
| 5 Litre | 0773 | 5020618007739 |
| 20 Litre | 0777 | 5020618007777 |
| 205 Litre | 0775 | 5020618007753 |





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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

Percentage of Biodiesel : Nil

| Test | Method | Unit | Min. | Max. | Typical |
|----------------------------|------------|----------|------|------|---------|
| Viscosity, Kinematic 100°c | ASTM D445 | mm²/s | 6.9 | <9.3 | 7.8 |
| Viscosity, CCS -30°c | ASTM D4684 | mPa.s | | 6600 | 4567 |
| Total Base Number | ASTM D2896 | mg KOH/g | 8 | | 9.795 |
| HTHS Viscosity | ASTM D4683 | mPa.s | 2.6 | <2.9 | |
| NOACK Volatility | ASTM D5800 | % | | 13 | 11 |
| Viscosity, Kinematic 40°c | ASTM D445 | mm²/s | | | 43.523 |
| Viscosity Index | ASTM D2270 | | | | 150.55 |
| Density | ASTM D792 | @ 15°c | | | 0.849 |
| Pour Point | ASTM D97 | °c | | -35 | -39 |

SAFETY PRECAUTIONS

Revision: 2 | Date: 16/01/2023

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

