

### TECHNICAL DATA

## Granville FS-V 5W/30

1 Litre, 5 Litre, 20 Litre & 205 Litre

### PRODUCT DESCRIPTION

FS-V 5W/30 is a fully synthetic engine oil formulated to provide outstanding performance levels both in terms of engine cleanliness and fuel economy. The product is recommended for Volkswagen, Audi, Seat and Skoda engines requiring a VW specification oil. FS-V 5W/30 is fully compatible with exhaust after treatment devices such as diesel particulate filters.

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

ACEA: C3

VW: 504.00 & 507.00

MB: 229.51 BMW: LL-04 Porsche: C30 API: SN/CF

### **PRODUCT BENEFITS**

- \* Effective environmental protection
- \* Outstanding fuel efficiency
- \* Excellent high & low temperature performance
- \* Ensures lubricant performance over extended drain intervals

#### **PRODUCT USAGE**

VAG engine types.

### **DIRECTIONS FOR USE**

Revision: 3 | Date: 17/01/2023

As recommended by the engine manufacturer.



\* Image for illustrative purposes only.

| SIZE      | PART NO | BARCODE       |
|-----------|---------|---------------|
| 1 Litre   | 2400    | 5020618024002 |
| 5 Litre   | 2401    | 5020618024019 |
| 20 Litre  | 0561    | 5020618005612 |
| 205 Litre | 2407    | 5020618024071 |





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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    | 9.3  | <12.5 | 10.07   |
| Total Base Number          | ASTM D2896 | mg KOH/g | 7    |       | 8.33    |
| HTHS Viscosity             | ASTM D4683 | mPa.s    | 3.5  |       |         |
| Viscosity, CCS -30°c       | ASTM D4684 | mPa.s    |      | 6600  |         |
| Pour Point                 | ASTM D97   | °c       |      | -36   |         |
| NOACK Volatility           | ASTM D5800 | %        |      | <10   |         |
| Viscosity, Kinematic 40°c  | ASTM D445  | mm²/s    |      |       | 59.81   |
| Density                    | ASTM D792  | @ 15°c   |      |       | 0.852   |

### **SAFETY PRECAUTIONS**

Revision: 3 | Date: 17/01/2023

Please see our latest EC Safety Data Sheets for details.

### TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

