Granville
More than just an oil company

# TECHNICAL DATA

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AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

## Granville

# Hypalube SL SS 5W/30

**1 Litre, 5 Litre, 20 Litre & 199 Litre**

## PRODUCT DESCRIPTION

Granville Hypalube SL 5W/30 is a semi synthetic engine oil designed to provide maximum protection for modern engines requiring a low viscosity oil. It is suitable for lean burn, multi-valve, fuel injected, twin cam, turbo charged and Ford Zetec engines.




* Image for illustrative purposes only.

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

API: SL/CF
ACEA: A5/B5

## PRODUCT BENEFITS

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

| SIZE | PART NO | BARCODE |
|---|---|---|
| **1 Litre** | 0427 | 5020618004271 |
| **5 Litre** | 0435 | 5020618004356 |
| **20 Litre** | 0262 | 5020618002628 |
| **199 Litre** | 0426 | 5020618004264 |

## 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

HIGH PERFORMANCE
PREMIUM QUALITY

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# Hypalube SL SS 5W/30

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**Odour** : Characteristic

**Solubility** : Insoluble in water

**Percentage of Base Oil** : More Than 80%

**Percentage of Biodiesel** : Nil

| Test | Method | Unit | Min. | Max. | Typical |
|---|---|---|---|---|---|
| Viscosity, Kinematic 100°c | ASTM D445 | $mm^2/s$ | 9.3 | <12.5 | 10.9 |
| Viscosity, CCS -30°c | ASTM D4684 | mPa.s | | 6600 | |
| Pour Point | ASTM D97 | °c | | -27 | |
| NOACK Volatility | ASTM D5800 | % | | 13 | |
| Total Base Number | ASTM D2896 | mg KOH/g | 10 | | 12.1 |
| Viscosity, Kinematic 40°c | ASTM D445 | $mm^2/s$ | | | 66.4 |
| Density | ASTM D792 | @ 15°c | | | 0.85 |
| Viscosity Index | ASTM D2270 | | | | 156 |
| HTHS Viscosity | ASTM D4683 | mPa.s | 3 | 3.5 | |

## 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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