

## TECHNICAL DATA

# Granville Hypalube Plus Mineral 15W/40

1 Litre, 5 Litre, 20 Litre & 199 Litre

#### PRODUCT DESCRIPTION

Granville Hypalube Plus 15W/40 is a high quality mineral engine oil formulated with a balanced blend of quality base oil and additives to produce a lubricant that offers an excellent level of engine protection with outstanding cleanliness. Hypalube Plus 15W/40 can be used in petrol & diesel engines both turbo and naturally aspirated.

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

API: SL/CG-4 ACEA: A3/B3 MB: 229.1 Volvo: VDS-2

### PRODUCT BENEFITS

- \* Ensures lubricant performance
- \* Excellent high & low temperature performance
- \* Suitable for petrol and diesel engines
- \* Outstanding engine cleanliness and sludge control



\* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	0203	5020618002031
5 Litre	0180	5020618001805
20 Litre	0264	5020618002642
199 Litre	0126	5020618001263

#### PRODUCT USAGE

For engines where this specification lubricant is required.

#### **DIRECTIONS FOR USE**

As recommended by the engine manufacturer.

#### STORAGE INSTRUCTIONS

Revision: 3 | Date: 17/01/2023

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





## TECHNICAL DATA

## Granville Hypalube Plus Mineral 15W/40

1 Litre, 5 Litre, 20 Litre & 199 Litre

#### **SHELF LIFE**

5 years from date of manufacture.

Appearance : Amber liquid

Odour : Characteristic

Solubility : Insoluble in water

Percentage of Base Oil : More Than 70%

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm²/s	12.5	<16.3	14.05
Viscosity, CCS -20°c	ASTM D4684	mPa.s		7000	
Total Base Number	ASTM D2896	mg KOH/g	10		10.62
HTHS Viscosity	ASTM D4683	mPa.s	3.7		
NOACK Volatility	ASTM D5800	%		13	
Pour Point	ASTM D97	°c		-25	
Viscosity, Kinematic 40°c	ASTM D445	mm²/s			104.34
Density	ASTM D792	@ 15°c			0.889

#### **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.

