

## HYDROISOMERIZED BASE STOCKS NEXBASE® 3060

**Description** NEXBASE 3060 is a colourless, catalytically hydroisomerized and dewaxed base oil comprising of hydrogenated, highly isoparaffinic hydrocarbons.

**Applications** NEXBASE 3060 is suitable for use in formulating high-quality engine oils. NEXBASE 3060 conforms with API/ATIEL Base Stock Group III, and is a natural ISO 32 base stock which is used also in compressor and hydraulic oil formulations as well as in gear and circulation oils.

### Technical Data

Property	Unit	Specification value	Typical value (2)	Test method
Appearance		Pass	(1)	ASTM D-4176-1
Viscosity	mm <sup>2</sup> /s			ASTM D-445
at 100°C		5.7 - 6.3	5.9	
40°C			32	
Viscosity Index	()	≥ 125	128	ASTM D-2270
Pour Point	°C	≤ -12	-15	ASTM D-97
Flash Point	°C	≥ 220	240	ASTM D-92
Colour	()	≤ 0.5	< 0.5	ASTM D-1500
Noack Volatility	w-%	≤ 8	7.2	CEC L-40-93b
Density, at 15°C	kg/m <sup>3</sup>		843	ASTM D-4052

1) Clear and bright liquid on visual observance, and no water or particulates observed at the bottom of the vortex.

2) Long-term average value

## Technical Data Sheet

## BASE OILS

NEXBASE 3060

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**Safety**

NEXBASE 3060 is stable in ambient conditions.

**Handling**

NEXBASE 3060 is non-corrosive and it can be stored in mild steel containers. The product is practically non-irritating to skin and eyes.

Practising good industrial guidelines recommended.

**Shipping Information**

**ADR/RID** Not classified

**IMDG** Not classified

**IATA** Not classified

**Availability**

NEXBASE 3060 is available in bulk and in drums.

**Additional Information**

Further information on NEXBASE 3060 is available from

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