

HYDROISOMERIZED BASE STOCKS NEXBASE® 3020

Description	NEXBASE 3020 is a colourless, catalytically hydroisomerized and dewaxed base stock comprising of hydrogenated, highly isoparaffinic hydrocarbons.
Applications	NEXBASE 3020 is used in hydraulic and transmission oil formulations.

Technical Data

Property	Unit	Specification value	Typical value (2)	Test method
Appearance		Pass	(1)	ASTM D-4176-1
Viscosity at at 100°C 40°C -20°C	mm ² /s	2.1 - 2.3 ≥ 7.1 ≤ 135	2.2 7.5 125	ASTM D-445
Pour Point	°C	≤ -42	-45	ASTM D-97
Flash Point	°C	≥ 155	165	ASTM D-93
Colour	()	≤ 0.5	< 0.5	ASTM D-1500
Density, at 15°C	kg/m ³	-	827	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 3020

Safety

NEXBASE 3020 is stable in ambient conditions.
The product may be fatal if swallowed and enters airways
(Asp.Tox.1,H304/Not classified according to DSD/DPD)

Handling

NEXBASE 3020 is non-corrosive and it can be stored in mild steel containers.

The product must be handled according to the instructions of the Safety Data Sheet SDS.

Shipping Information

ADR/RID Not classified

IMDG Not classified

IATA Not classified

Availability

NEXBASE 3020 is available in bulk and in drums.

Additional Information

Further information on NEXBASE 3020 is available from

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