



Neste Basecomp 12 H

Catalytically isomerized paraffinic process oil.

DESCRIPTION

Neste Basecomp 12 H is made up of highly isoparaffinic hydrocarbons produced by a special catalytic hydroisomerization process. Virtually it is free of aromatics.

SPECIAL FEATURES AND BENEFITS

- Practically free from aromatics
- Sulphur free
- Colourless

TYPICAL CHARACTERISTICS

Density kg/m ³ 15°C	830
Flash Point °C (COC)	190
Pour Point °C	-30
Viscosity index	111
Viscosity cSt/ 40 °C	12
Viscosity cSt/ 100 °C	3
Colour ASTM D 1500	<0,5
Carbon type analysis, IR	
Cp wt-%	70
Cn wt-%	30
Ca wt-%	<0,1

APPLICATIONS

Neste Basecomp 12 H is recommended for carrier oil in applications where high purity as well as wide operation temperature range are needed. Typically it can be used as carrier oil in defoamers e.g. in paper and cardboard manufacturing.

Neste Basecomp 12 H fulfills the requirements of NSF H-1 (Technical white oil)
