



TECHNICAL DATA SHEET

Base Oil

SN-600

Origin

Middle east

Description

SN 600 is defined as a base oil at the upper end of the specifications for Grade I base oils. They are mainly used in lubricant production.

Advantages

SN 600 serves as a base stock for several industrial lubricants

Engine oils

Transmission fluids

Gear oils

Metal working fluids

Greases

Quality Specification

Characteristic 属性	SN600 范围	Unit 单位	Test method 测试方法
Kinematic viscosity@100 °C ,cSt 运动粘度@100°C	12Min 13Max	cSt	ASTM D445
Viscosity index(VI) 粘度指数	90Min	-	ASTM D2270
Flash point 闪点	250Min	°C	ASTM D92
Pour point 倾点	-6Max	°C	ASTM D97
Specific gravity @15.6°C/15.6°C 密度 15@°C	0.890	-	ASTM D1298
Sulphur content 硫含量	0.6	(wt%)	ASTM D2622
Color 色度	2.5Max	-	ASTM D1500
NOAK 挥发性	6	(wt%)	ASTM D5800
Carbon residue content 残碳含量	0.2	(wt%)	ASTM D189

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