



TECHNICAL DATA SHEET

Base Oil

SN-350

origin

Middle east

Description

SN 350 is defined as a light grade base oil in the middle of the specifications of Grade I base oils. They are mainly used in lubricant and lubricant additives production.

Advantages

SN 350 serves as a base stock for several industrial lubricants

General purpose oils

Mould oil

Transmission fluids

Gear oils

Metal working fluids

Additives

Quality Specification

Property 属性	Unit 单位	Min/Max 指标	Typical 结果
Kinematic Viscosity@40°C (cSt)40度运动粘度	ASTM D-445	-	75
Kinematic Viscosity@100 °C (cSt)100度运动粘度	ASTM D-445	8Min 9.3Max	-
Viscosity Index 粘度指数	ASTM D-2270	-	95
Flash point(COC)°C闪点	ASTM D-92	220Min	-
Pour Point(COC)°C倾点	ASTM D-97	-6Max	-
Carbon residue (conradson)Wt%残碳	ASTM D-189	-	0.06
Total Acid Number mgKOH/g 总酸值	ASTM D-664	0.05Max	-
Demulsibility 抗软化性	ASTM D-1401	-	Pass
Sulfur Content 含硫量	ASTM D-1552	0.15Min 0.06Max	-
Color 色度	ASTM D-1500	1Max	2
Density@15°C15度密度	ASTM D-4045	-	880
Copper	ASTM D-130	1A Max	-
Corrosion(3hrs@100 °C) 铜片腐蚀			
Foam ml 泡沫溶解性	ASTM D-892	-	Nil

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