

NISOTEC MARINE DP SAE 30, SAE 40

NISOTEC MARINE DP is a marine engine oils developed for use in a wide variety of medium speed trunk piston engines burning residual fuels. The detergent/ dispersant properties of this oil provide exceptionally clean crankcases and keep oil control rings clean. These properties reduce lube oil filter blockage and provide excellent insoluble control handling characteristics. It is recommended for use in medium speed trunk piston engines burning residual fuels with up to and above 3.5% sulfur content. Features and Benefits:

- Good viscosity control in severe high temperature service.
- Good deposit, corrosion and wear control
- Stable viscosity on high temperatures

Performance Levels: API CF, MIL-L-2104C

Characteristics

Properties	Units	Typical Values		Methods
		SAE 30	SAE 40	
Density at 15°C	g/cm ³	0.88	0.89	EN ISO 3675
Kinematic viscosity at 100°C	mm ² /s	12	15	ISO 3104
Index viscosity, min.	-	90	90	ISO 2909
Flash point, COC	°C	220	230	EN ISO 2592
Pour Point, max.	°C	-15	-12	ISO 3016
Total Base Number	mgKOH/g	30	30	ISO 3771
Foaming, max Seq. I / II / III	mL/mL	10/0; 50/0; 10/0		ISO 6247

Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight. Recommended storage temperature: max. 40°C

Packaging

0.1L	0.25L	0.5L	1L	4L	10L	60L	180KG	850KG	IBC	AC
							X			