

HPURE NITRON G12

Product Description

Hydrotreated Passenger Car Motor Oil delivering optimum lubricating oil technology to maximize the protection of engines fuelled by gasoline, diesel, LNG and CNG operating under severe conditions. By meeting API SL, this product's performance meets engine demands in relation to engine emission control, oil consumption and volatility.

Applications / Benefits

- ✓ Formulated for stop and go driving
- ✓ Silk smooth operation and high performance engines
- ✓ Exceeds the standards for gasoline and LNG/CNG engines
- ✓ Protects engines under severe driving conditions

Typical Characteristics

Test Description	Method	Unit				
SAE Viscosity Grade	SAE J 300	-	10W30	10W40	10W50	15W40
Density @ 15 °C	ASTM D 4052	kg/L	0.871	0.871	0.872	0.879
Flash Point	ASTM D 92	°C	216	218	220	220
Pour Point	ASTM D 97	°C	-30	-30	-30	-27
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	78.7	101.6	130.4	113.6
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	11.9	14.6	18.5	14.9
Viscosity Index	ASTM D 2270	-	146	149	160	135

Typical Characteristics

Test Description	Method	Unit			
SAE Viscosity Grade	SAE J 300	-	15W50	20W40	20W50
Density @ 15 °C	ASTM D 4052	kg/L	0.876	0.886	0.885
Flash Point	ASTM D 92	°C	224	242	248
Pour Point	ASTM D 97	°C	-27	-18	-18
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	141.2	131.1	180.7
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	19.2	15.1	19.46
Viscosity Index	ASTM D 2270	-	155	118	123

Specifications, Approvals & Recommendations

✓ API	SL/CF
✓ JASO	MA

Reference No.
4121G2SLCFREV0

Last revised date:
28-04-25