



PRODUCT DATA SHEET

ATLANTIC NITRO CLEAR 5W-30

Product Description:

Atlantic Nitro Clear 5W-30 is an Ultra High Performance Fully Synthetic Engine Oil designed to deliver the highest level of wear protection and increased fuel economy. Nitro Clear 5W-30 is suitable for use in modern turbocharged and naturally aspirated Petrol Engines and in a wide range of Light Diesel Engines, especially those fitted with after exhaust treatments such as Diesel Particulate Filters. Nitro Clear has been engineered using Clean Earth Additive Technology designed to substantially reduce fuel consumption thereby reducing atmospheric hydrocarbon pollution.

Features and Benefits:

- Lighter viscosity ensures maximum oil flow rates lubricating critical engines parts during cold start-up.
- Fully Synthetic base stocks provide increased film strength and hydrodynamic lubrication between metal surfaces.
- Advanced additive technology reduces friction, decreases fuel consumption and extends operating life of engine parts.
- Offers advanced protection of Diesel Particulate Filters and Catalytic Convertors.



Typical Data:

Test Description	Method	Units	Results
Density @ 15°C	ASTM D 4052	kg/L	0.848
Viscosity, Kinematic @ 40°C	ASTM D 445	cSt	69.8
Viscosity, Kinematic @100°C	ASTM D 445	cSt	11.6
Viscosity Index	ASTM D 2270	-	165
Total Base Number (TBN)	ASTM D 2896	mgKOH/g	7.8
Flash Point	ASTM D 93	°C	202
Cold Cranking Viscosity @ -30°C	ASTM D 5293	cP	5964
Zinc	ASTM D 5185	ppm	890

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PACK SIZE	PRODUCT CODE
5 Litre	PNC05301
20 Litre	PNC05302
60 Litre	PNC05303
205 Litre	PNC05304
1000 Litre	PNC05305



Specifications/ Performance Levels:

- **SAE Viscosity:** 5W-30
- **API:** SN/CF
- **ACEA:** C2, C3
- **BMW:** LL-04
- **Mercedes Benz:** 229.31, 229.51, 229.52
- **Renault:** RN0700, RN0710



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8 June 2022

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