

PRODUCT DESCRIPTION

Nomad Artax XT PLUS is an extra high-performance diesel engine oil that helps extend engine life in the most severe on and off-highway applications while delivering outstanding performance in modern, high-output, low-emission engines including those with Exhaust Gas Recirculation (EGR) and After-treatment Systems with Diesel Particulate Filters (DPFs) and Diesel Oxidation Catalysts (DOCs).

APPLICATION

This product meets or exceeds the requirements of the latest API and ACEA industry specifications for diesel engine oils, as well as the requirements of many major American, and European engine manufacturers. Recommended for use in a wide range of heavy-duty applications and operating environments found in the on-road transport and off-road mining, forestry, construction, and agricultural industries.

Recommended for both off and on-highway diesel engines produced between 2008 and 2017 fitted with DPFs.

PROPERTIES

- Outstanding thermal and oxidative stability
- Excellent TBN reserves
- Stay-in-grade shear stability
- Excellent low temperature pumpability

PERFORMANCE LEVELS

Meets and exceeds:

API CJ-4/CJ-4+/CI-4, SN/CF; ACEA E9-08, E7-08; MB 228.31; MAN M3575; MTU Type 3.1, 2.1; Volvo VDS-4; Renault Trucks RLD-3; Cummins CES 20081; Caterpillar ECF-2, ECF-3; Deutz DQC III-10 LA.

TYPICAL PROPERTIES

| PARAMETERS | TEST METHOD | UNIT | Nomad Artax XT PLUS SAE 10W30 |
|-------------------------|-------------|-------------|----------------------------------|
| Viscosity Grade | | | 10W30 |
| Density @ 15°C | ASTM D1298 | kg/l | 0.854 |
| Viscosity @ 100°C | ASTM D445 | cSt | 10.5 |
| Viscosity @ 40°C | ASTM D445 | cSt | 60 |
| Viscosity Index (min) | ASTM D2270 | - | ≥150 |
| Cold Crank Simulator | ASTM D5293 | cP | <7,000 @ -25 °C |
| Pour Point | ASTM D97 | °C | -36 |
| Flash Point | ASTM D92 | °C | >230 |
| Total Base Number (TBN) | ASTM D2896 | mg KOH/g | 9 |

The values shown above are typical values at the date of publication. Nomad Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further information on Safety Guidelines please refer to MSDS available on our website www.nomad-lubricants.com