

SUPERIO PRO

5W40 SN

Superio Pro 5W40 SN is a fully synthetic, high performance heavy duty diesel engine oil that helps extend engine life while providing long drain capability and potential fuel economy for modern diesel engines operating in severe applications. Superio Pro utilizes state-of-the-art technology to deliver exceptional performance in modern low emission engines, including those with Exhaust Gas Recirculation (EGR) and Aftertreatment systems with Diesel Particulate Filters (DPF's) and Diesel Oxidation Catalysts (DOC's), as well as refrigerated units and older, well-maintained engines, Superio Pro 5W-40 is recommended for use in a wide range of heavy-duty applications and operating environments found in the on-road transport and off-road mining, construction, and agricultural industries.



Pack Sizes:

0.5.1. 3. 3.5. 4. 55, 210 Ltr

API SN in Gasoline & CF in diesel service. US Military MIL-L-6152 B. E-PL 2/ E-DL2 of IS: 13656 - 2002

Recommendations:

Specifications:

- Superio Pro5W40 SN/CF may be recommended for :
- All kind of high-speed, New Generation Petrol & Diesel cars, MUVs & SUVs
- On-highway engines operating in both high speed/high load and stop-and-go conditions
- Off-highway engines operating in severe low speed/heavy load conditions
- Virtually all diesel powered equipment from American and European equipment builders
- High performance gasoline engines and mixed fleets
- · Refrigeration units

Main Benefits:

Features

Long drain capability

Component compatibility

Meets or exceeds demanding specifications of major OEMs Outstanding thermal and oxidation stability Enhanced film strength at high temperatures Inherent stay-in-grade shear stability Advanced formulation and viscometrics Low volatility Exceptional low temperature pumpability Enhanced TBN quality reserve Outstanding resistance to corrosion

Advantages and Potential Benefits One engine oil for mixed fleet operations Reduced low temperature sludge build-up and high temperature deposits Reduced engine scuffing and bore polishing Wear protection and reduced oil consumption; maintains viscosity in severe, high temperature service Improved fuel economy Reduced oil consumption Easy engine start-up and reduced wear Deposit control and extended drain capability Extended life of critical wear surfaces Increased operating efficiency and lower overall cost

PRODUCT DATA SHEET

Long gasket and seal life, extended service intervals

Property	Typical Value
TBM, mg KOH / g min.	10.1
Sulphated Ash, % Wt.	0.85
Kinematic Viscosity @40*C, cSt	98
Kinematic Viscosity @100*C, cSt	14.7
Viscosity Index min.	155
Flash Point, (COC)*C min.	245
Pour Point C Max	-42