

VELION SUPER CNG/LPG 20W-50 API SJ /CF

HIGH QUALITY ENGINE OIL FOR (CNG/LPG) VEHICLES

VELION SUPER CNG SAE 20W-50 SJ/CF is high quality dualfuel engine oil developed specifically for vehicles operating on environment friendly Compressed Natural Gas (CNG) or Liquid Petroleum Gas (LPG) used with a combination of petrol or diesel fuels. It has been blended with a special additive chemistry, which provides excellent protection to engines against wear, deposits and provides outstanding engine cleanliness.

Applications:

VELION SUPER CNG 20W-50 is recommended for all older petrol driven passenger cars requiring performance specification API SJ/CF and SAE Viscosity Grade of 20W-50. The higher viscosity reserve provides ultimate protection for older engines running under higher operating speeds, temperatures and other adverse conditions.

Features :

- Exceptional thermal stability at high temperature.
- Special additive chemistry which provides excellent engine protection.
- Low ash contents reduces the formation of lacquer / sludge in the engines.
- Good anti-scuffing properties.
- Protect the engine from nitrates & oxide formation.
- Compatible with catalytic exhaust system fitted in the vehicle.

Benefits :

- Suitable for use in all seasons and helps in reducing oil consumption.
- Provides excellent low as well as a high temperature performance.
- Provides excellent protection to engines against wear and deposits with outstanding clean engine.
- Increasing engine life and reducing maintenance costs.

Reduced Oil Consumption – Low volatility formulation with high quality base oils reduces overall engine oil consumption.

Enhanced Engine Life – excellent protection offered by the oil enhances the life of the engine components.

Excellent Sludge Control – the detergent and dispersant additive technology provides excellent control over sludge and deposit formation ensuring better engine cleanliness.

Catalytic Converter – compatible with Catalytic Converter used in passenger cars

Meet Specifications :

- SAE 20W-50 API SJ/CF (CNG/LPG)
- BS-III & BS-IV norms.

Typical Physico-Chemical Data : VELION SUPER CNG/LPG

Characteristics	Method	Value
SAE Grade		20W-50
Colour	Visual	BROWN
Appearance	Visual	Clear
Density@ 29.5 C, g/cc	ASTM D2298	0.860
Kinematic Viscosity @40 C, cSt	ASTM D445	160
Kinematic Viscosity @100 C, cSt	ASTM D445	18
Viscosity Index	ASTM D2270	124
Copper Corrosion, 100 C, 3 hrs	ASTM D230	1a
Flash Point, C	ASTM D92	242
Pour Point, C	ASTM D97	--20
Total Base Number (TBN)	ASTM D2896	7.2

These characteristics are typical variations in these may occur*

• Storage & Handling:

The product should be stored inside. Keep it properly sealed to avoid contamination. Avoid freezing and store under protected storage conditions.

• Health & Safety:

It is unlikely to be hazardous when properly used in recommended applications. Contamination of the oil from other oils, greases, chemicals, dirty water etc. can occur during the use. It should be avoided. Regular