



STAR PREMIUM OILS

We Make Your World Run Smoother

PRODUCT DATA SHEET

STAR PREMIUM OILS SYNTHETIC BLEND 5W-20 SN/GF-5 CODE: 525

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Star Premium Oils Synthetic Blend 5W-20 is fully licensed to meet or exceed the latest automotive manufacturers' requirements of API SN and SN-RC. Star Premium Oils Synthetic Blend 5W-20, 5W-30, 10W-30 and 10W-40 are fully licensed to meet and exceed ILSAC GF-5 requirements for use in passenger car, SUV and light duty truck gasoline engines. Star Premium Oils Synthetic Blend motor oils show improved high temperature deposit control, oil consumption and fuel economy. Star Premium Oils Synthetic Blend 5W-20, 5W-30, 10W-30, and 10W-40 are synthetic blend, premium motor oils that provide better low temperature pump ability and protection.

Star Premium Oils Synthetic Blend 5W-20 is a premium quality motor oil formulated from selected superior base oils and advanced additive technology, providing the highest levels of equipment protection available. Star Premium Oils Synthetic Blend 5W-20 is the engine oil of choice for passenger cars, light trucks, powerboats, motorcycles, and other stationary and mobile equipment.

FEATURES

Star Premium Oils Synthetic Blend 5W-20 is formulated to provide:

- Excellent fuel Economy
- Excellent volatility for low oil consumption
- Excellent protection from deposits at all operating temperatures
- Excellent cold-cranking capabilities
- Excellent anti-wear, anti-foam, bearing corrosion and anti-rust protection
- Advanced varnish and sludge protection
- Superior Synthetic Blend Protection against thermal breakdown. (5W-20 and 5W-30)
- Meets or exceeds API Resource Conserving (RC) standards, (5W-20, 5W-30, 10W-30)
ILSAC GF-5 Certified. (5W-20, 5W-30)

APPLICATIONS

Star Premium Oils Synthetic Blend 5W-20 meets current and previous API service classifications: API SN, SM, SL, SJ, SH, SG, SF and ILSAC GF-5, GF-4, GF-3. GF-2 and GF-1 on applicable viscosity grades Star Premium Oils Synthetic Blend 5W-20 is recommended for the following uses:

- When Ford WSS-M2C945-A or WSS-M2C946-A is specified.
- When Chrysler MS-6395S is specified.



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Star Premium Oils Synthetic Blend 5W-20 is available to comply with most passenger cars and light duty truck engine applications. Follow equipment manufacturer recommendations for specific applications.

SAE GRADE:	5W-20	5W-30	10W-30	10W-40
Product Code	525	526	527	528
Viscosity cSt@40°C	49.21	63.01	68.23	105.68
Viscosity cSt@100°C	8.59	10.57	10.49	15.26
Viscosity, SUS @ 210°F	54.38	61.25	60.96	78.95
Viscosity Index	153	158	141	152
API Gravity	32.78	33.01	31.51	31.74
Pour Point: °C	-48	-48	-42	-42
API:RC (Resource Conserving):	YES	YES	YES	NO
ILSAC GF-5 Certified:	YES	YES	YES	NO
Color	3	3	3	3
API Licensed Service:	SN,SM,SL,SJ	SN,SM,SL,SJ	SN,SM,SL,SJ	SN,SM,SL,SJ

AVAILABLE IN:

- Bulk
- 55 Gallon Drums
- 16 Gallon Quarter Drums
- 5 Gallon Pails