



PRODUCT DATA SHEET

GM SPECIAL FULL SYNTHETIC 5W-20 Motor Oil CODE: 561

Page | 1 OF 2

Scot Lubricants LLC (Scot) **GM Special Full Synthetic** Motor Oils are advanced full synthetic engine oils designed to keep your engine running like new by providing exceptional wear protection, cleaning power and overall performance. Scot's **GM Special Full Synthetic** oils meet or exceeds the requirements of the industry's toughest standards and outperforms our conventional oils.

Scot's **GM Special Full Synthetic** Motor Oils are made with a proprietary blend of high performance synthetic base stocks fortified with a precisely balanced component system. The viscosity grade is one of the most recommended viscosity grades for new cars. It is uniquely designed to assist in providing unsurpassed levels of performance, cleaning power and engine protection, while meeting the demanding ILSAC GF-5 performance standards.

Features

- Advanced full synthetic formula provides excellent overall lubrication and wear protection performance for many driving styles
- Helps prevent deposits and sludge build-up to enable long engine life
- Thermal and oxidation stability provides outstanding performance during the maximum oil change interval recommended in a vehicle's owner's manual
- Enhanced frictional properties aids in fuel economy
- Excellent low temperature capabilities provides quick cold weather starting for ultrafast protection and helps to extend the life of the engine.

Applications

Scot **GM Special Full Synthetic** Motor Oils are recommended for all types of modern vehicles, including high performance turbo-charged, supercharged gasoline and diesel multi-valve fuel injected engines found in passenger cars, SUVs, light vans and trucks.

- General purpose engine oil for all types of cars
- Recommended for General Motors 4718M and 6094M
- **GM Special Full Synthetic** Motor Oils are not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.



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Page | 2 OF 2

Listed below are the typical physical and chemical characteristics of Scot Lubricants GM Special Full Synthetic motor oils. Follow equipment manufacturer recommendations for specific applications.

SAE GRADE: GM Special Full Synthetic	0W-20	5W-20	5W-30
Product Code	560	561	556
API Gravity	35.6	32.78	34.5
Viscosity @40°C, cSt	46.5	49.21	61.7
Viscosity @ 100°C, cSt	8.35	8.59	11.0
Viscosity Index	162	153	172
Sulfated Ash, st% (SSTM D874)	0.8	0.8	0.8
HTHS Viscosity, mPa*s@ 150°C (ASTM D4683)	3.1	3.1	3.1
Pour Point: °C (ASTM D97)	-44	-44	-42
Flash Point, °C (ASTM D92)	>230	230	230
Density @15.6 °C, kg/l (ASTM D4052)	0.849	0.855	0.855

AVAILABLE IN:

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