

## WAVE POWER SPECIAL GMD 5W-30

### Fully Synthetic MID SAPS Passenger Car Engine oil

**WAVE POWER SPECIAL GMD 5W-30** is an advanced synthetic energy conserving motor oil specially developed for the most modern high output gasoline and turbocharged engines in passenger cars, sport utility vehicles and light-duty trucks, operating on ethanol-containing fuels up to E85. It is formulated to help improve & retain fuel economy and protect vehicle emission system & turbocharger components while meeting the latest GM Dexos1™ demands.

**WAVE POWER SPECIAL GMD 5W-30** is based on high performance synthetic base oil in combination with a specially selected additive technology to ensure the following properties:

- Improved protection against stochastic pre-ignition
- Improving sludge protection, piston cleanliness, turbo-charger protection, seal compatibility, wear protection
- Special friction modifiers used in this Energy conserving oil help improving & retaining fuel economy.
- Offers excellent lubrication at low temperatures and protect engine at high temperatures.
- Superior volatility characteristics reduce oil consumption and hydro-carbon pollution (VOCs).
- Advanced additive chemistry helps in emission system durability.
- Compatible with ethanol-containing fuels up to E85.

**WAVE POWER SPECIAL GMD 5W-30** meets the following performance criteria:

Dexos1™ Gen 3  
API SN  
GM 6094M

ILSAC GF-6A  
GM 4718M  
Ford WSS-M2C961-A1

API SP  
Chrysler MS 6395

API SN + RC  
Chrysler MS 13340

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W-30
Density @15 °C	kg/m³	ASTM 4052	848.1
Kinematic Viscosity @ 40 °C	mm²/s	ASTM D7042	58.8
Kinematic Viscosity @ 100 °C	mm²/s	ASTM D7042	10.6
Viscosity Index		ASTM D2270	171
Viscosity CCS @ -30 °C, max.	cP	ASTM D5293	3910
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-39
Total Base Number	mgKOH/g	ASTM D2896	8.4
Sulphated Ash	%Wt	ASTM D874	0.8
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