

## WAVE POWER SPECIAL GMD 0W-20

### Fully Synthetic Passenger Car Engine oil

**WAVE POWER SPECIAL GMD 0W-20** is a high-performance fuel conserving engine oil based on 100% synthetic technology for all gasoline engines in passenger cars and light vans specially designed for lubrication of the latest generation engines like hybrid and ECO models which run on gasoline and/or ethanol-containing fuels up to E85.

**WAVE POWER SPECIAL GMD 0W-20** is based on synthetic base oil in combination with a special additive package to obtain the following properties:

- Excellent thermal and oxidation stability.
- Excellent cold temperature properties for a smooth cold start.
- Very good dispersant and detergent properties.
- Fuel saving properties due to low friction properties
- Very good anti-foam, anti-wear and anti-corrosion properties.
- Long oil change interval possible.

**WAVE POWER SPECIAL GMD 0W-20** meets the following performance criteria:

API SN  
GM 4718M

API SN + RC  
ILSAC GF-6

API SP

Dexos1™ Gen 2

### Typical Analysis

| Properties                  | Unit               | Method                 | Typical Value    |
|-----------------------------|--------------------|------------------------|------------------|
| SAE Grade                   |                    | SAE J300               | 0W-20            |
| Density @15°C               | kg/m <sup>3</sup>  | ASTM 4052              | 845              |
| Kinematic Viscosity @ 40°C  | mm <sup>2</sup> /s | ASTM D7042             | 43.7             |
| Kinematic Viscosity @ 100°C | mm <sup>2</sup> /s | ASTM D7042             | 8.5              |
| Viscosity Index             |                    | ASTM D2270             | 174              |
| Viscosity CCS @ -35°C,      | cP                 | ASTM D5293             | 5480             |
| Flash Point COC             | °C                 | ASTM D92               | >201             |
| Pour Point                  | °C                 | ASTM D7346             | -43              |
| Total Base Number           | mgKOH/g            | ASTM D2896             | 8.2              |
| Sulphated Ash               | %Wt                | ASTM D874              | 0.86             |
| Date Issued: 17-6-2021      |                    | Supersedes: 06-05-2020 | Revision Nr.: 05 |

