

# TECHNICAL DATA SHEET

## Synthetic 5w/20

### Product Description:

Synthetic 5w/20 helps maximize engine performance combined with leading-edge additive technology. Synthetic 5w/20 delivers exceptional resistance to thermal breakdown, outstanding low temperature fluidity, and excellent engine protection against wear and deposit formation under the most severe driving conditions.

### Benefits:

- Outstanding protection against wear, rust and corrosion
- Long service intervals
- Low temperature performance

### Applications:

Synthetic 5w/20 is suitable for use in certain Ford EcoBoost petrol engines. In addition, it can also be used where a 5w/20 meeting the following ACEA or API specifications are required.

### Product Profile:

Ford: WSS-M2C945-A  
Chrysler: MS-6395:  
API: SN  
ILSAC: GF-5

### Typical Test Data:

Kinematic Viscosity		
@40°C	-	45.1
@100°C	-	8.3
Viscosity Index	-	162
TBN (mgKOH/g)	-	7.9
Flash Point °C	-	233
Specific Gravity @ 15°C	-	0.845
Pour Point °C	-	-48

