



## TECHNICAL DATA SHEET

### GEM SYNTHETIC LSF C2 0W-30

Latest generation Synthetic low Saps 0W-30 Engine oil

#### **Product Description:**

Gem Synthetic LSF C2 0W-30 is a fully synthetic engine oil formulated using latest engineering and low SAPS additive technology.

It is engineered to allow effective emission control and provide full compatibility with after treatment systems such as DPF and three way catalytic converters. It also demonstrates a high degree of tolerance towards biodiesel contamination.

#### **Application:**

Gem Synthetic LSF C2 0W-30 is designed to meet the performance requirements of latest Ford vehicles requiring WSS-M2C950-A specification. Recommended for applications requiring ACEA C2, SAE 0W-30 Specification including Toyota, Honda, Kia & PSA models.

#### **Advantages/Benefits:**

- Approved to Ford WSS-M2C950-A
- Reduced Ash formation & prolonged life DPF filters
- Exceptional engine cleanliness
- Fuel saving technology
- Excellent high & low temp performance



#### **Typical Test data:**

KV @40°C (cSt)	43.7
KV @100°C (cSt)	9.3
Viscosity Index	203
Sulphated Ash %wt	0.79
Flash Point CoC °C	216
SG @ 15°C	0.841
Pour Point (°C)	-50

#### **Health & Safety: (Group 1)**

Please refer to the relevant MSDS which is available to all customers.

#### **Availability:**

Available in bulk, 1000 litre IBC's, 200 litre barrels, 20 litre anti-glug drums & 4x5 litres

#### **Main Specifications:**

SAE	0W-30
ACEA	C2
Ford	WSS-M2C950-A
Jaguar Land Rover	STJLR.03.5007
PSA	B7 12312



Gem Oils use a QMS system which is ISO 9001:2015 approved

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