



# **OPALJET MIL-X 17 5W30**



100% SYNTHETIC LUBRICANT FOR PSA and RENAULT



ENGINE
FULL SYNTHETIC
SAE 5W-30

STANDARDS AND SPECIFICATIONS

ACEA C2, C3 PSA B71 2290 RENAULT RN 17 Mineral Semisynthetic

Engine cleanliness

Full synthetic

Oxidation resistance

Shear stability



# **APPLICATIONS**

**OPALJET MIL-X 17 5W30** has been formulated for use in diesel and petrol engines using an after-treatment system while contributing to fuel economy (up to 8% on certain PSA models) and an extended change interval.

**OPALJET MIL-X 17 5W30** is recommended for Renault vehicles to provide protection of petrol engines (except RS and Alpine) and all diesel engines, including euro 6d diesel engines.

**OPALJET MIL-X 17 5W30** is designed for PSA vehicles requiring PSA B71 2290 oil to reduce the occurrence of LSPI (low-speed pre-ignition).

**OPALJET MIL-X 17 5W30** is recommended for vehicles requiring the C2 standard in grade 5W30 such as certain KIA, IVECO and HONDA engines, etc.

# **BENEFITS**

- Reduced fuel consumption by reducing friction inside the engine,
- Maximum optimisation of particulate filters against clogging thanks to its very low sulphur and sulphated ash content,
- **Extremely detergent**: keeps all parts of your engine clean, preventing the formation of deposits at high and low temperatures,
- Reduced low-speed pre-ignition problems (LSPI),
- > Product rationalisation because OPALJET MIL-X 17 5W30 covers a large part of the French fleet.

## **PERFORMANCES**

APPROVALS (1) | PSA B71 2290 RENAULT RN 17

(1) Approval certificates available on request

ACEA C2-21, C3-21 API SP

PERFORMANCE LEVELS

MB 229.31

MB 229.51, 229.52, 226.52 RENAULT RN 0700 / 0710

**EXPERIENCE IN OPERATIONAL USE** OPEL 0V0401547

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# **CHARACTERISTICS**

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	5W-30
Density at 20°C	kg/m³	NF T 60-101	850
Kinematic viscosity at 40°C	mm²/s	NF T 60-100	71.6
Kinematic viscosity at 100°C	mm²/s	NF T 60-100	12.1
Viscosity index	-	NF T 60-136	166
Pour point	°C	NF T 60-105	-42
Flash point	°C	ASTM D 92	226
CCS viscosity at -30°C	mPa.s	ASTM D 5293	5,609
Viscosity H.T.H.S	mPa.s	CEC L-036-90	3.52
TBN	mgKOH/g	ASTM D 2896	6.5

The average specifications provided are approximate values



# **HEALTH, SAFETY AND ENVIRONMENT**

Disposal must comply with applicable regulations pertaining to the disposal of used oils.

### Store in a sheltered area.

Our technical department is available to provide advice if needed.



