



OPALJET MIL-X 17 5W30

100% SYNTHETIC LUBRICANT FOR PSA and RENAULT



LIGHT-DUTY VEHICLE RANGE

ENGINE
FULL SYNTHETIC
SAE 5W-30

Mineral

Semi-synthetic

Full synthetic

Engine cleanliness

Oxidation resistance

Shear stability

STANDARDS AND SPECIFICATIONS

ACEA C2, C3
PSA B71 2290
RENAULT RN 17

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

PERFORMANCE LEVELS | ACEA C2-21, C3-21
API SP
MB 229.31
MB 229.51, 229.52, 226.52
RENAULT RN 0700 / 0710

EXPERIENCE IN OPERATIONAL USE | OPEL OV0401547

OPAL
MIL
X
17
5W30



CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
SAE grade	-	-	5W-30
Density at 20°C	kg/m ³	NF T 60-101	850
Kinematic viscosity at 40°C	mm ² /s	NF T 60-100	71.6
Kinematic viscosity at 100°C	mm ² /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.