



# OPALJET 2T SYNTHÈSE

100% SYNTHETIC OIL FOR 2 STROKE AIR-COOLED ENGINES



**GREEN AREAS RANGE**  
ENGINE  
100% SYNTHETIC

Mineral

Semi-synthetic

100%  
synthetic



## STANDARDS AND SPECIFICATIONS

JASO FD  
API TC  
ISO-L-EGD

## APPLICATIONS

**OPALJET 2T SYNTHÈSE** has been developed particularly to answer more and more severe requirements of 2 stroke engines, particularly for karts, motorbikes and professional chain-saws.

These equipments, whose weight power ratio keeps increasing, set a lot of problems due to thermal constraints which entail clamping, bearings blocking that can only be solved with a high performance synthetic lubricant.

**OPALJET 2T SYNTHÈSE** is used normally with a 2 % blend but can also be used in engines with separate lubrication.

## BENEFITS

The selection and mixture of synthetic oil bases, associated with high performing additives with low ash content, gives **OPALJET 2T SYNTHÈSE** remarkable properties:

- Exceptional thermal stability, guaranteeing an excellent lubrication of hot sections, without any risk of clamping or ring sticking.
- Very high resistance to oxidation, preventing varnishes and bearings blocking.
- High dispersing power, enabling the removal of all the deposits and residues coming from combustion, which guaranties a cleanliness of transfer port and exhaust.
- Very low level of sulfated ashes content, protecting against pre-ignition phenomenon at high temperature, even with leaded fuels.

## PERFORMANCES

**APPROVAL (1)** | JASO FD

**PERFORMANCE LEVELS** | API TC  
ISO-L-EGD

(1) Approval certificate available on request

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## CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Colour	-	-	Red
Specific gravity at 15°C	kg/m <sup>3</sup>	NF T 60-101	871
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	NF T 60-100	54,8
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	NF T 60-100	9,7
Flash point	°C	NF T 60-118	163
Sulfated ashes content	% mass	NF T 60-143	0,102
TBN	mg KOH/g	ASTM D 2896	2,98

*This typical data is given for information only*

## HEALTH, SAFETY AND ENVIRONMENT

Disposal methods must comply with current applicable regulations concerning the disposal of used oils.

Store in a sheltered area.

Our technical department is available to help and advise you if needed