



## RACE 4T NANO

### SYNTHETIC / SEMI SYNTHETIC / MINERAL

#### PRODUCT DESCRIPTION:

Race 4T Nano is recommended for high-performance 4T motorcycles that delivers high power efficiency and acceleration. It exceeds the fuel economy and engine cleaning requirements. It also offers excellent engine protection and superior clutch operation in all driving conditions. Race 4T Nano is excellent in maintaining high engine power with longer drain interval.

#### APPLICATION:

Recommended for all motorcycles with 4T engines. Suitable for Honda, Yamaha, Suzuki, Kawasaki, Korean and Chinese motorcycles.

#### FEATURES & BENEFITS:

- Excellent shear stability
- Provides high temperature protection
- Outstanding wet clutch protection for maximum power transfer and smooth shifting
- Excellent wear and corrosion protection
- Maximizes power and acceleration
- Added protection against harmful deposits

#### PERFORMANCE LEVELS: Meets or Exceeds:

- API SJ
- JASO MA

#### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	RACE 4T NANO						
			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	20W-60
Grade			5W-40	10W-30	10W-40	10W-60	20W-40	20W-50	20W-60
Kinematic Viscosity @ 104°F / 40°C	ASTM D7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F / 100°C	ASTM D7042	cSt	14.8	11.9	14.7	24.9	14.9	19.8	23.5
Viscosity Index (min)	ASTM D2270	-	160	145	145	145	120	120	120
Density@15°C/ 60°F	ASTM D4052	g/cm <sup>3</sup>	TBR	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	ASTM D92	°C	220	220	220	220	220	220	220
Pour Point (max)	ASTM D97	°C	-39	-36	-36	-36	-24	-24	-24
TBN	ASTM D2896	mg KOH/g	6	6	6	6	6	6	6
CCS, °C	ASTM D5293	m.Pa.S	<6600 (-30°C)	<7000 (-25°C)	<7000 (-25°C)	<7000 (-25°C)	<9500 (-15°C)	<9500 (-15°C)	<9500 (-1°C)

**DISCLAIMER:** The test data provided above is not a specification but is indicative and may vary within permissible production tolerances. Lubrex reserves the right to modify this test data. Updated information will supersede previous versions, so please refer to the latest version of this Technical Data Sheet (TDS).

#### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.lubrex.net](http://www.lubrex.net)

#### HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet [www.lubrex.net](http://www.lubrex.net)

#### PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

#### STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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