

# **AUTOMOTIVE MOTORCYCLE OIL**



## Technical Data Sheet

# RACE 4T NANO XP MINERAL

## PRODUCT DESCRIPTION:

Race 4T Nano XP is an advanced engine oil designed to fulfill the rigorous requirements of motorcycle engines. It is specifically tailored for on-road, high-performance 4-cycle sport bikes but is also suitable for various other on and off-road 4-cycle motorcycles. Engineered to provide exceptional protection, it excels in 4-cycle, V-Twin engines, particularly those that are air-cooled and operate at higher temperatures compared to other engine types. Race 4T Nano XP delivers outstanding performance in both integrated engine/ transmission lubrication systems and in systems where the engine and transmission lubrication are separate.

Recommended for all 4-Stroke motorcycles including cruisers and off-road motorcycles.

### FEATURES & BENEFITS:

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

## PERFORMANCE LEVELS: Meets or Exceeds:

- **APLSN**
- IASO MA2

## API LICENSE:



## TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	RACE 4T NANO XP			
Grade			15W40	15W50	20W-40	20W-50
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	15	19.5	15.3	20.5
Viscosity Index (min)	D2270	-	135	135	120	120
Density@15°C/60°F	D4052	g/cm³	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220
Pour Point (max)	D97	°C	-33	-33	-24	.24
TBN	D2896	mg KOH/g	7	7	7	7
ccs	D5293	m.Pa.S	<7000 (-20°C)	<7000 (-20°C)	<9500 (-15°C)	<9500 (-15°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. lubrey net

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 PROTECT THE ENVIRONMENT:

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

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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