

# **AUTOMOTIVE MOTORCYCLE OIL**

# **Technical Data Sheet**



## **TITAN 4T**

#### RACING MOTORCYCLE LUBRICANT

#### PRODUCT DESCRIPTION:

Titan 4T is a fully synthetic lubricant developed for race bikes fitted with high performance four-stroke engines. It is blended by using synthetic Ester base stocks with low traction coefficient and a precisely balanced additive system to help provide maximum power output and engine cleanliness. Titan 4T provides shear stable lubricant film which helps reduce engine wear and offers unsurpassed gear box protection under severe operating conditions in all seasons, driving environments and on the race track.

#### APPLICATION:

Titan 4T is recommended for race bikes fitted with integrated gear box or not, wet or dry clutch, speed bikes, MotoGP, Super Sport, Uphill, Dirt bikes, Enduro as well as ATVs and UTVs.

#### **FEATURES & BENEFITS**

- · Maximum engine power
- Unsuperpassed gear protection
- · Outstanding wear protection

- · Excellent shear and oxidation resistance
- Better clutch "feeling"
- · Excellent low temperature fluidity

#### PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API SN
- JASO MA2

#### **TYPICAL PROPERTIES:**

PARAMETERS	ASTM	UNIT	TITAN 4T			
Grade			5W-40	10W-40	15W-50	10W-60
KV@ 104°F /40°C	D7042	cSt	74.5	86.0	114.9	168.3
KV @ 212°F /100°C	D7042	cSt	13.5	13.5	17.2	23.5
Viscosity Index	D2270	-	187	160	165	170
SP. Gravity @15°C	D4052	g/cm3	0.850	0.860	0.865	0.870
Flash Point (min)	D92	°C	230	236	240	240
Pour Point (max)	D97	°C	-42	-42	-42	-42

# **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

#### HEALTH & SAFFTY:

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.

#### 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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