

RACING SERIES

BRAVOIL

Technical Data Sheet

P.R.O 4T

RACING MOTORCYCLE LUBRICANT

PRODUCT DESCRIPTION:

P.R.O. 4T is a high-performance fully synthetic lubricant designed specifically for race bikes equipped with powerful four-stroke engines. Formulated with synthetic Ester base stocks featuring a low traction coefficient, as well as a carefully balanced additive system, P.R.O. 4T aims to deliver optimal power output and maintain engine cleanliness. This oil provides a shear stable lubricant film that effectively reduces engine wear and offers exceptional protection for the gearbox, even in severe conditions encountered during racing, regardless of the season or driving environment.

APPLICATION:

P.R.O. 4T is highly recommended for a wide range of race bikes, whether they are equipped with an integrated gearbox or not, and whether they have a wet or dry clutch. This includes various types of motorcycles such as speed bikes, MotoGP, Super Sport, Uphill, Dirt bikes, Enduro, as well as ATVs and UTVs. P.R.O. 4T is a versatile lubricant that is suitable for high-performance applications across different racing disciplines and off-road activities.

FEATURES & BENEFITS

- Maximum engine power.
- Unsurpassed gear protection.
- · Outstanding wear protection

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

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- APLSN
- JASO MA2

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	P.R.O 4T			
Grade			5W-40	10W-40	10W-60	15W-50
KV@ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR
KV@212°F /100°C	D7042	cSt	14.0	14.0	23.5	18.5
Viscosity Index (min)	D2270	-	160	145	145	135
SP. Gravity @15°C	D4052	g/cm3	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220
Pour Point (max)	D97	°C	-39	-36	-36	-33

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.bravoil.ae

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.bravoil.ae

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℃, exposed to hot sun or freezing conditions.

DISCLAIMER

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

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