



## Castrol Act>evo 4T 20W-50 Synthetic Blend

Continuous Protection

### Description

The engine in your bike risks damage all the time, when starting up, when running and even when the engine is off.

New Castrol Act>evo 4T with Actibond molecules clings to the engine to provide 3X protection: through start-up, while the engine is running, and when the engine is off

### Application

Castrol Act>evo 4T 20W-50 is suitable for all 4-Stroke motorcycle engines where API SL (and below) and/or JASO MA2 and MA specifications are recommended.

### Advantages

New Castrol Act>evo 4T delivers 3X protection\*

Castrol Act>evo 4T contains Actibond™ molecules that cling firmly to the engine parts:

Castrol Act>evo 4T:

- Provides 50% better\*\* wear protection during start-up
- Fights deposits and provides superior engine cleanliness during running
- Provides excellent corrosion protection, even when the engine is off

\*Protection in 3 stages of the ride: through engine start-up, running, and while the engine is off.

\*\*vs reference API SL oil in Sequence IVA test

## Typical Characteristics

Name	Method	Units	Castrol Act>evo 4T 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.8832
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	18.1
Viscosity, CCS -15C (20W)	ASTM D5293	mPa.s (cP)	7871
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	165
Viscosity Index	ASTM D2270	None	121
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	215
Total Base Number, TBN	ASTM D2896	mg KOH/g	5.5

## Product Performance Claims

API SL  
JASO MA-2

## Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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