



## Act>evo 20W-50 Part Synthetic

Actibond Molecules™ – Continuous Protection

### No default for Automotive & Industrial

Did you know that most engine wear happens when your engine is warming up? Ordinary engine oils drain off engine parts when the engine stops leading to wear during warm up. New Castrol Act>evo is a premium, part-synthetic 4–stroke motorcycle oil, uniquely formulated with Actibond™ Molecules that cling to engine parts even when the engine is switched off, providing a protective layer from the moment you start your engine.

### Castrol

Exceeds industry specifications API SL and JASO MA-2 standards

The part-synthetic formulation with Actibond Molecules™:

- Cling to engine parts providing a continuous layer of protection during start-up and beyond
- Clinging action gives up to 70% wear reduction in comparison with other JASO MA-2 oils, dramatically increasing engine life\*
- Provide superior protection from high temperature carbon deposits, enabling the engine to retain its performance for longer
- Delivers excellent thermal stability for enhanced protection and resistance to oil burn-off at temperature extremes

Suitable for all makes of 4-stroke bikes, both carburetor and fuel injected. Always follow the vehicle manufacturer's recommendations.

\*versus JASO MA-2 oil without Actibond in cam wear index tested

### Default

			Typical values
Density @ 15C, Relative	ASTM D4052	g/ml	0.882
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	19.1
Viscosity, CCS -15C	ASTM D5293	mPa.s (cP)	8000
Viscosity, MRV / Yield Stress -20C (20W)	ASTM D4684	mPa.s (cP)	28800
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	171
Viscosity Index	ASTM D2270	None	127
Noack Volatility	ASTM D5800	% Loss	5
Viscosity, HTHS 150C	ASTM D4683	cP	4.7
Pour Point	ASTM D97	°C	-33

API SL  
JASO MA-2

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