



Product Information

EVERYDAY DRIVING 5W-30, 10W-30, 15W-40 and 20W-50 STOPS OILS BURNING 30-70

Codes: PMO05005, PMO10005, PMO15005, PMO20005, PMO30005

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Penrite Engine Oils, Everyday Driving 5W-30, 10W-30, 15W-40 and 20W-50 and Stops Oil Burning 30-70 are cost effective high quality mineral engine oils for use in a wide range of vehicles.

APPLICATION

Penrite Everyday driving 5W-30 is suitable for all non-European vehicles that require SAE 5W-30 mineral oils meeting ILSAC GF-3 and API SL. As a full mineral product, it is our prime recommendation for use in the Mazda RX-8 Renesis Rotary engine.

Penrite 10W-30, 15W-40 and 20W-50 are suitable for everyday driving conditions and may be used in petrol, diesel or gas engines where these viscosity grades are specified. Not recommended for modern European engines.

Rated JASO MA, they are all ideal for four stroke motorcycles with or without wet clutches.

Penrite 30-70 Stops Oil Burning is designed for old car petrol engines where there is excessive oil consumption due to worn rings or bores.

Although these oils are described as cost effective they still are able to provide:

- protection of engine parts
- resistance to oil thickening
- catalyst compatibility
- good oil life
- maintenance of oil pressure

For the ultimate in engine protection, the appropriate HPR oil should be used.

Typical Properties

Product	5W-30	10W-30	15W-40	20W-50	30-70
Performance	SL/CF/MA/GF-3	SL/CF/MA/GF-3	SL/CF-4/MA	SL/CF-4/MA	SJ
Density at 15°C, kg/L	0.865	0.865	0.879	0.879	0.880
Flash Point, °C	200	210	220	224	224
Viscosity, Kinematic, cSt					
at 40°C	64	68	115	169	268
at 100°C	11.0	10.6	15.1	18.5	29.6
Viscosity Index	165	144	123	148	148
Viscosity, Cold Cranking @ -30 °C	6,209				
Viscosity, Cold Cranking @ -25 °C		4,371			
Viscosity, Cold Cranking @ -20 °C			6,065		
Viscosity, Cold Cranking @ -15 °C				8,503	
Viscosity, Cold Cranking @ -10 °C					4,817
Zinc, mass %	0.108	0.108	0.108	0.108	0.176
Sulphated Ash, mass %	0.83	0.83	0.83	0.83	0.88
Base Number	7.6	7.6	7.6	7.6	6.0

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Environment, Health and Safety

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.