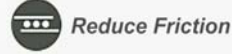


P 1000

Revision 06/07/15
Superseding issue of



Save fuel



Reduce Friction



Improve Wear Protection



Restore Peak Performance



Inhibit Corrosion



Prevent Deposit Buildup

Advanced Engine Oil Treatment

UPOIL P 1000 is a specially formulated engine oil treatment designed for all makes of automotive engines. It is highly effective in both gasoline and diesel vehicles, especially the heavy-duty diesel engines. The unique formulation is fortified with special synthetic components and multiple lube enhancers such as friction modifiers and dispersants. It is fully compatible with all mineral- and synthetic-based engine oils.

UPOIL P 1000 works hand-in-hand with the existing engine oil in the system to deliver ultimate engine cleanliness, wear protection and fuel savings to cars, trucks, vans, buses and other on-road/off-road applications. It had been extensively tested in racing circuit as well as on normal road conditions.

UPOIL P 1000 is available in 250ml packaging for easy DIY addition into crankcase of about 4-litre capacity. Additional bottles may be used for higher capacity engines. Other packaging sizes may also be available on request.

Applications and Features

- Can be used in all types of 4-stroke engines for enhanced protection and performance boost
- Recommended to add 250ml of **UPOIL P 1000** to 4-litre crankcase at every oil change

Effect of UPOIL P 1000 on engine parts



Worn & dirty piston
without **UPOIL P 1000**



Good condition piston
with **UPOIL P 1000**

Features	Benefits
Unique synthetic formulation	Improves existing lubricant overall quality, performance and durability
Advanced detergency agents	Enhances cleaning power and keeps engines clean
Superior friction modifiers added	Reduces friction and increases wear protection properties with improved load-carrying capability
Corrosion control	Enhances rust and corrosion protection in the system
Lubricity properties	Reduces friction and improves fuel economy
Specially chosen components for product compatibility	Suitable for use in all kind of engine oils

U & P Private Limited

Tel: +65-6898 4844
Fax: +65-6861 2629
www.upoil.com.sg
enquiry@upoil.com.sg

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Typical Properties

Product Name			P 1000
Product Code			70701
Test	Unit of Measure	Method	Typical Value
Density @ 15°C	kg/l	ASTM D4052	0.950
Colour ASTM	-	ASTM D1500	4.0
Appearance	-	Visual	Dark amber liquid
Viscosity 40°C	cSt	ASTM D445	105.3
Viscosity 100°C	cSt	ASTM D445	14.93
Viscosity Index	-	ASTM D2270	148

Storage and Handling

Products should be stored under cover if possible. Drums stored outside should be laid horizontally, with the bung below the oil level, to prevent the ingress of water and the obliteration of drum markings.

When handling the products, a maximum temperature of 50°C should be observed for storage, transporting, loading and unloading. However, it is strongly recommended that for long-term storage, the temperature should not exceed 40°C.

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