



## PRODUCT INFORMATION SHEET

### WYNN'S SUPREME STOP SMOKE

Product Number: 50806 350 ml

WYNN'S SUPREME STOP SMOKE is specially formulated to stop exhaust smoke due to oil burning. Wynn's Supreme Stop Smoke is specially designed for oil burning cars and trucks and has a new improved super thick formula, which is more effective in sealing the gaps between worn internal moving engine parts that cause exhaust smoke due to oil burning.

Wynn's Supreme Stop Smoke is formulated to improve compression for better performance and to quieten most engine noise by providing extra lubrication protection.

Wynn's Supreme Stop Smoke contains Wynn's Friction Proofing to reduce friction and wear, and to prolong engine life.

#### Advantages

Wynn's Supreme Stop Smoke is specially formulated to provide the following advantages:

- **REDUCED OIL CONSUMPTION**

The chemical polymers and viscosity index improvers combine to increase the resultant oil viscosity and its ability to withstand a broad range of operating temperatures. This improves sealing between the piston ring and cylinder wall as well as taking up slight wear between valves and guides, the most common oil loss areas. Due to the feature of high temperature viscosity improvement, leakage loss around main oil seals is reduced also.

- **EXTENDED ENGINE LIFE**

This is achieved as a result of overcoming severe abrasion and metal-to-metal contact. The Wynn's Friction Proofing package actually forms a molecular bond to the surface of the metal particularly when heat, velocity and rubbing friction occurs.

- **DECREASED EXHAUST SMOKE**

By controlling oil consumption, visible exhaust gases are reduced.

- DECREASED ENGINE NOISES

Wynn's Supreme Stop Smoke provides a cushion between worn parts, helping to reduce engine noises and friction.

- REDUCED WEAR

Wynn's Supreme Stop Smoke helps reduce engine wear resulting from direct metal-to-metal contact under extreme operating conditions such as sustained high speed and trailer haulage.

- IMPROVED COMPRESSION

Wynn's Supreme Stop Smoke improves the oil viscosity at high temperatures, thereby improving the ring sealing actions and engine compression.

- IMPROVED OIL STABILITY

Wynn's Supreme Stop Smoke retards the oxidation and breakdown of motor oil at high operating temperatures.

### Benefits

Wynn's Supreme Stop Smoke is a complex formulation of chemical polymers, viscosity index improvers, anti-oxidants, corrosion-inhibitors, anti-foamants and detergent/dispersants. These compounds combine to produce the following additional benefits:

- MAINTAINS OIL PRESSURE AT HIGH TEMPERATURES
- IMPROVES PERFORMANCE IN WORN ENGINES
- IMPROVES FUEL COMBUSTION
- IMPROVES LUBRICATION
- REDUCES SLUDGE AND VARNISH FORMATION
- INHIBITS CORROSION
- ACID NEUTRALISATION
- CLEANER ENGINE COMPONENTS

## Applications

The efficient operation of any engine depends on an adequate and properly directed supply of lubricating oil. Motor oils do much more than lubricate and reduce friction. Various additives incorporated in motor oils, such as corrosion inhibitors, viscosity improvers and detergent/dispersants, provide extra protection. However, with time and use, motor oil breaks down and the additives deplete. The rate at which additive depletion and oil breakdown occur is effected by several factors. Extensive idling in traffic jams, frequent short trips, mechanical condition of the engine and neglected general maintenance can all speed up oil contamination and breakdown.

To combat these problems, use Wynn's Supreme Stop Smoke, which is suitable for all petrol and diesel engines.

At operating temperatures, or while engine is warm, add Wynn's Supreme Stop Smoke to the engine oil with engine turned off. Use at each oil change or as needed between oil changes.

One 350 ml bottle of Wynn's Supreme Stop Smoke treats 3 to 6 litres of engine oil. Do not exceed 10% treatment level.

## Typical Characteristics

Appearance	Clear Thick Liquid
Colour (Visual)	Light Orange
Colour (ASTM D1500)	0.5
Density @ 15°C	0.858
Viscosity @ 100°C (cSt)	873
Viscosity @ 40°C (cSt)	9784
Viscosity Index	305
Flash Point (°C)	171
Freezing Point (°C)	-12
Boiling Point (°C)	288