

# VRX 500

## CERAMIC ESTER COMPLEX HI-TECH ADDITIVE

### DESCRIPTION

VRX 500 is an ultimate generation engine oil additive, chemical of the latest technology in elaboration of lubrication and engine performance.

VRX 500 outperforms existing products due to technology that utilises the synergy of two components:

- Micro-ceramic particles: The micro-ceramic particles are very powerful solid lubricants that decrease the coefficient of friction and resist the highest of temperatures.
- Polarised synthetic Ester oil: The micro-ceramic particles are dispersed in a very special synthetic Ester oil.

Together, they guarantee an extremely resistant protective film that assures significant reduction of friction and wear. This film remains on the internal parts of the engine, ensuring optimum protection also during cold starting and lengthening life of engine.

### BASIC BENEFITS

- Increased engine power.
- Improved engine reliability.
- Greater fuel economy.
- Reduced engine noises.
- Reduced oil consumption.
- Lowered CO<sub>2</sub> emissions.

### PROPERTIES

- Reduces friction and wear.
- Prevents metal-to-metal contact under high load.
- Protects against corrosion, oxidation, rust and wear.
- Forms a extremely resistant protective film on internal engine parts.
- ZERO SAPS technology: preserves the Diesel Particle Filter (DPF).
- VRX 500 is compatible with all types of engine oils.
- Due to their nano-size, these ceramic particles are absolutely safe for oil filters.

### APPLICATION

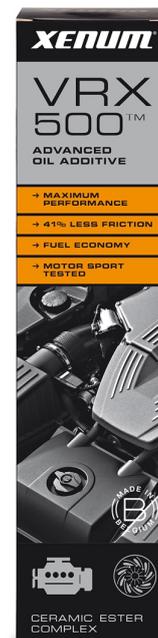
VRX 500 is recommended for all petrol and diesel engines including all the latest engine technologies, such as: direct injection, common rail, turbo charged and catalytic converters, also compatible with older engine designs. Suitable for cars, trucks motorcycles and boats, as well as industrial engines.

#### Recommendation:

For maximum effect and advisability first remove (before applying) the old deposits & acids from the system by cleaning it with M-Flush in the old oil.

### DIRECTIONS FOR USE

To be added at each oil change, 1 can (375 ml) is suitable for use with 3 to 6 litres of oil. For larger quantities, add between 7% -10% of VRX 500.



**TYPICALS**

Physical state:	liquid	Decomposition temperature:	Undetermined.
Colour:	white	Oxidizing properties:	not oxidizing.
pH-Value:	Not applicable.	Vapour pressure:	Undetermined.
Melting point:	< 0 °C	Density (at 20 °C):	0,920 g/cm <sup>3</sup>
Initial boiling point and boiling range:	> 200 °C	Water solubility (at 20 °C):	not miscible
Flash point:	> 200 °C	Partition coefficient:	Undetermined.
Ignition temperature:	> 300 °C	Viscosity / kinematic:	Undetermined.
Auto-ignition temperature:		Evaporation rate (at 20 °C):	Undetermined.
Solid:	Undetermined.		
Gas:	Undetermined.		

**PACKAGING**

375 ml can in box (6 x 375 ml carton)  
1L can (12 x 1L carton)