TECHNICAL DATA SHEET



Product Code: 5792 Sector: Motorsport Issue No: 2 Issue Date: 01/01/22

CVL EXTRA

Competition valve lubricant & octane booster

Application

A valve seat lubricant and combustion enhancer that protects against valve seat recession. Provides flame control, allowing engines to run more advance ignition timing, without the danger of pre-ignition or detonation. Specially formulated for high stress motorsport and track day events.

Use as a lead substitute to prevent valve seat recession.

Used by engine builders to compensate for the deterioration in pump fuel.

For maximum benefit use in conjunction with premium higher octane unleaded fuel.

Protects vehicles susceptible to the corrosive effects of ethanol.

Dosage Rate:

1 x 500ml bottle treats 20 Litres of unleaded fuel

Typical Characteristics

Specific Gravity @ 15°C 0.910
Flashpoint °C >62

Colour Pale Yellow

Features & Benefits

- Adds up to 4 octane numbers to base fuel.
- Enables older competition engines to run on unleaded fuel*.
- Proven chemistry protects against valve seat recession.
- Provides similar flame front control as lead, thereby enabling engines to run more advanced ignition timing without danger of pre-ignition or detonation.
- Mixes with leaded, unleaded, lead replacement petrol, and other fuels containing octane enhancing additives including oxygenates such as ethanol and MTBE.
- Equally effective in modern engines fitted with knock sensors and catalytic convertors.
- Protects against the corrosive effects of ethanol found in modern E5 and E10 unleaded petrol.

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Footnotes: *Please refer to motorsport governing body for fuel treatment regulations

