

## **ARCHOIL AR6850 PURE 2-ETHYLHEXYL NITRATE (2-EHN) CETANE NUMBER IMPROVER (CNI) & LUBRICANT**

**AR6850** is a blend of the highest quality, pure 2-EHN and synthetic fuel lubricant.

**AR6850** is suitable for raising the cetane value of all diesel and bio-diesel fuels. 2-EHN is inherently dry and energy produced by the combustion process can be lost due to internal friction in the engine between the piston rings and cylinder walls. A reduction in lubricity can also result in excess wear.

**AR6850** lubricates these areas resulting in improved engine performance and protection by resolving any lubricity shortfall in the base fuel or from using 2-EHN as a cetane improver.

**Archoil AR6850 Pure 2-Ethylhexyl Nitrate (2-EHN) Cetane Number Improver (CNI) & Lubricant**



### **FEATURES / BENEFITS:**

- 🔥 Improves Combustion Quality
- 🔥 Assists Cold Starts
- 🔥 Reduces Diesel Engine Knock
- 🔥 Improves Performance & MPG
- 🔥 Reduces Engine Noise & Exhaust Emissions
- 🔥 Improves lubricity by up to 18%

### **APPLICATION:**

For pump diesel add 2-EHN to the fuel at a ratio of 2,000:1 to 500:1 (25ml to 100ml per 50 litres of fuel), depending on the required cetane increase.

Higher dosages can be used with very low cetane fuels but do not exceed 150ml per 50 litres of fuel.

Start with a lower dose and build up gradually. If performance decreases then reduce dosage.

### **PACKAGING:**

- 1 Litre
- 5 Litres
- 205 Litres Drum
- 1,000 Litres IBC