







Product	Item Code	Description
RoxDiesel® 9300 Fuel Additive	8260	Helps to reduce fuel consumption and provides a complete diesel treatment. It will turn regular diesel into a premium fuel.
RoxDiesel® 9300C Cetane Improver	8759	With added Cetane improvers. Helps to reduce fuel consumption and provides a complete diesel treatment . It will turn regular diesel into a premium fuel.
RoxDiesel® 9300C Cetane Improver Concentrate	8762	With added Cetane improvers, in a concentrated formula. Provides a complete diesel treatment and is specially designed to give enhanced combustion.
RoxDiesel® 9300C LFC Low Foam Cetane Concentrate	8752	Will allow for high flow fillings. Includes added Cetane improvers. Provides a complete diesel treatment and is specially designed to give enhanced combustion.

## ROXDIESEL® 9300C CETANE IMPROVER

Product	Item Code	Packaging
RoxDiesel® 9300C Cetane Improver	8759/51 8759/64 8759/1000	20L 200L 1000L





#### **FEATURES AND BENEFITS**

**RoxDiesel® 9300C Cetane Improver** is a multi-functional ashless organic fuel additive. It provides a complete diesel treatment and is specially designed to give enhanced combustion through the addition of Cetane improvers. RoxDiesel® 9300C Cetane Improver will turn your regular diesel into a premium fuel.

- Increases Cetane rating of fuel
- Delivers up to 5.9% saving in Diesel consumption and up to 18.5% saving in AdBlue consumption
- Reduces engine wear

- Reduces particulate matter and NOx emissions
- Cleans combustion chamber and injector deposits
- Enhances fuel stability & demulsibility
- Reduces noise, vibration and corrosion

#### **APPLICATION**

The recommended treat rate is 1:500 for the initial first-time treatment and 1:1000 for subsequent treatments.

- Add 1 part of Diesel Fuel Additive to 500 parts of Diesel for the first treatment. Mix well
- For subsequent treatment add 1 part to 1000 parts of Diesel



### **EFFECTIVENESS TRIALS**

#### ROXDIESEL® 9300C FUEL ADDITIVE WITH CETANE IMPROVER EFFECTIVENESS TRIALS

**Scope:** The scope of the trials was to measure the changes in fuel economy (expressed in fuel consumption) and AdBlue consumption in a fleet of three trucks over the course of one month and a distance of just over 200,000 km.

**Results:** The results obtained at the end of the trials were then compared to existing data to provide a quantified figure for fuel and AdBlue savings. The results are summarised below

Diesel Consumption				
ldentifier	Diesel Consumption - Control (Litres/km)	Diesel Consumption - Rox® 9300C Cetane (Litres/km	Fuel Savings	
Kenworth A	0.65	0.62	4.8%	
Kenworth B	0.70	0.66	5.9%	
Mack	0.68	0.64	4.9%	
Diesel Cor	sumption			
0.72				
0.7		0.70		
0.68		0.68		
0.66		0.66		
0.64	5		0.64	
0.62	0.62			
0.6				
0.58				
Ke	nworth A	Kenworth B	Mack	
Diesel Consumption - Control (Litres/km)		Diesel Consumption Cetane Improv	- RoxDiesel® 9300C	

AdBlue Consumption			
ldentifier	AdBlue per km - Control (Litres/km)	AdBlue per km - Rox® 9300C Cetane (Litres/km)	AdBlue Savings
Kenworth A	0.016	0.015	2.6%
Kenworth B	0.011	0.010	10.0%
Mack	0.030	0.024	18.5%
AdBlue Co	nsumption		
0.035       0.03       0.030			
			0.024
0.01	6 0.015		
0.015 0.01 0.005	0.015	0.011 0.010	
Ac	Kenworth A IBlue per km - trol (Litres/km)	Kenworth B AdBlue per km - RoxI Cetane Improver (	

**RoxDiesel® Cetane Improver** is also available in a **Concentrated Formulation** in 200L and 1000L sizes.

Product	Item Code	Packaging
RoxDiesel® 9300C Cetane Improver Concentrate	8762/64 8762/1000	200L 1000L







## ROXDIESEL® 9300 FUEL ADDITIVE

Product	Item Code	Packaging
RoxDiesel® 9300	8260/64	200L
Fuel Additive	8260/1000	1000L

#### **FEATURES AND BENEFITS**

**RoxDiesel® 9300 Fuel Additive** is a multi-functional diesel fuel maintenance product. It is specially designed to give an overall improvement on most aspects of fuel efficiency.

- Injector cleanliness & powerful biocide
- Improves lubricity & fuel economy
- Improves exhaust emission
  - Enhances fuel stability & demulsibility

#### **APPLICATION**

The recommended treat rate is 1:500 for the initial first-time treatment and 1:1000 to 1:2000 for subsequent treatments.

- Add 1 part of Diesel Fuel Additive to 500 parts of Diesel for the first treatment. Mix well
- For subsequent treatment add 1 part to 1000 parts of Diesel







# ROXDIESEL® 9300C LFC LOW FOAM CETANE CONCENTRATE

Product	Item Code	Packaging
RoxDiesel® 9300C LFC Low Foam Cetane Concentrate	8752/64 8752/1000	200L 1000L

#### **FEATURES AND BENEFITS**

**RoxDiesel® 9300 Low Foam Cetane Concentrate** is a multi functional organic fuel additive that, as well as enhancing combustion through the addition of Cetane improvers, will allow for high flow filling because of its anti-foaming properties.

- Anti-foam formula allows for high flow filling
- Increases Cetane number
- Provides more complete and cleaner combustion
- Cleans injectors
- Improved fuel atomisation
- Cleans intake & outlet valves

- Reduces noise
- Reduces fuel consumption
- Enhances fuel stability in storage
- Inhibits corrosion & rust
- Biocidal action sludge dispersion
- Enhances fuel stability & demulsibility

#### **APPLICATION**

The recommended treat rate is 1:750 for the initial treatment and 1:200 to 1:4000 for subsequent treatments.

## **ALSO AVAILABLE**

Product	Item Code	Packaging
RoxDiesel® Anti-Freeze • Modifies the size and shape of the wax crystals which extends the CFPP and PP temperature ranges	8250/51 8250/64 8250/1000	20L 200L 1000L
ROX® Pro DPF Cleaner • Designed to regenerate Diesel Particulate Filters (DPFs) that have become obstructed by carbon deposits	8295/42 8295/51	5L 20L
ROX® Care Degreaser • Quick break action provides easy removal of washdown waste	8240/42 8240/52	5L 20L







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