

Introducing SRCO **Diesel Improver + Cetane Booster**, a cutting-edge solution designed to enhance the performance of your diesel fuel, especially in challenging conditions. Our product is **colorless**, ensuring no alteration to the fuel's appearance, while its **low sulfur content** (≤ 5 ppm) makes it environmentally friendly and compliant with stringent regulations. With **super ignition properties**, it significantly improves combustion efficiency, making it ideal for **summer use** and **hot weather conditions**. The **high density** of our formulation ensures optimal fuel economy and performance, even when used with **low-quality diesel fuels**. Customized to meet the demands of modern engines, and Improver of old engines our **Diesel Improver + Cetane Booster** is your go-to solution for superior fuel performance and reliability.

Specialized Grade Analysis				
No.	Test/Property	Unit	Test Method	Result
1	Water & Sediment Content	vol.%	ASTM D2709	<0.025
2	Flash Point	°C	ASTM D93	131.0
3	Kinematic Viscosity @ 40 °C	cSt	ASTM D445	4.792
4	Sulphated Ash Content	wt.%	ASTM D874	0.004
5	Sulfur Content	ppm	ASTM D5453	4
6	Corrosion Copper Strip @ 3h, 100 °C	-	ASTM D130	1a
7	Cloud Point	°C	ASTM D2500	0
8	Conradson Carbon Residue	wt.%	ASTM D189	<0.01
9	Total Acid Number	mg KOH/g	ASTM D664	0.53
10	Phosphorus Content	mg/kg	ASTM D6595	<1
11	Vacuum Distillation: IBP	°C	ASTM D1160	267.2
12	5% Vol Recovery	°C	ASTM D1160	339.3
13	10% Vol Recovery	°C	ASTM D1160	346.4
14	20% Vol Recovery	°C	ASTM D1160	348.7
15	30% Vol Recovery	°C	ASTM D1160	349.0
16	40% Vol Recovery	°C	ASTM D1160	349.3
17	50% Vol Recovery	°C	ASTM D1160	349.4
18	60% Vol Recovery	°C	ASTM D1160	352.5
19	70% Vol Recovery	°C	ASTM D1160	354.7
20	80% Vol Recovery	°C	ASTM D1160	356.6
21	90% Vol Recovery	°C	ASTM D1160	359.8
22	95% Vol Recovery	°C	ASTM D1160	420.5
23	FBP	°C	ASTM D1160	458.8
24	Recovery	vol.%	ASTM D1160	99.0
25	Residue	vol.%	ASTM D1160	1.0
26	Cetane Improver	Point	9	
27	Fuel Consumption	%	<9	

Premium Grade Analysis				
No.	Test/Property	Unit	Test Method	Specification Value
1	Appearance	-	Visual	Clear Liquid (same as water)
2	Density @15.6°C	gr/cm ³	ASTM D1298	0.75-0.76
3	Distillation Range: 5%	°C	ASTM D86	MIN 190
4	Distillation Range: 90%	°C	ASTM D86	MAX 240
5	Flash Point (open cup)	°C	ASTM D92	MIN 60
6	Paraffine Content	Wt %	ASTM D6730	MIN 90
7	Cetan Index	-	ASTM D976	MIN 60
8	Total Sulfur Content	ppm	ASTM D4294	≤ 100
9	Kinematic Viscosity @ 40°C	Mm ² /s	ASTM D445	2-5
10	Cloud Point	°C	ASTM D2500	<-15
11	Pour Point	°C	ASTM D97	<-30

AVAILABLE IN 1-LITER, 4-LITER, DRUM, AND BULK QUANTITIES

Our product is conveniently offered in a variety of packaging options to meet your specific needs. Whether you require smaller quantities for individual use or larger volumes for industrial applications, we provide flexible options including **1-liter** and **4-liter containers, drums,** and **bulk quantities (24-26 Tones by Truck).**

This ensures seamless integration into your operations, no matter the scale. Contact us today to discuss your requirements and find the perfect solution for your needs.