

BIOBOR® DC Plus

WINTER BLEND DIESEL CONDITIONER

Biobor®DC+Cetane is a multifunctional **cold-weather diesel fuel conditioner** to enhance the stability and operability of ultra-low sulfur diesel fuels. Components of **Biobor®DC+Cetane** will provide increased cetane, exceptional fuel stability, added lubricity, detergency and water control. With continued use, **Biobor®DC+Cetane** enhances the performance and cold weather operability of diesel fuels while protecting and cleaning vital engine components, maintaining fuel economy and reducing emissions.



Cetane

Raises cetane levels to improve the ignition quality of the fuel.

- Improves fuel economy and cold starting
- Reduces exhaust emissions and smoking, especially NO_x



Fuel Stability

An ashless thermal stability additive to prevent degradation.

- Prevents problems associated with asphaltenes and sludge formation
- Decreases fuel filter plugging and extends storage periods



Lubricity

Adds vital fuel lubricity increasing the lubrication properties of ULSD.

- Protects fuel injectors and fuel pumps
- Extends the life and prevents pre-mature wear of close tolerance components



Detergent

A multifunctional additive package to clean injectors and particulates.

- Keeps injectors clean—prevents injector sticking and plugging
- Improves fuel economy and restores power
- Reduces emissions and smoke
- Reduces power loss
- Prevents HPCR Injection issues—IDID and asphaltenes
- Meets Cummins L-10 performance requirements for detergency
- Achieves Peugeot DW-10 Injector Coking Test—Keep Clean rating



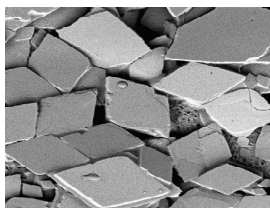
Cold Flow Improvers

Lowers the cold filter plug point and reduces the pour point of diesel fuels.

- Inhibits wax crystal growth and lowers CFPP by up to 30°F
- Jet Fuel de-icer prevents ice blockages and fuel filter icing

INHIBITS WAX CRYSTAL GROWTH

Lowers CFPP
by up to
30°F



Untreated Fuel



Treated Fuel

TREAT RATE

1 gallon treats 1500 gallons

1:1500 10-15°F CFPP Reduction

1:750 20-30°F CFPP Reduction
Injector Clean Up

Ultra-low sulfur diesel compliant. Contains less than 15ppm sulfur.

Distributed by...

OTHER HAMMONDS PRODUCTS

BIOBOR® JF

Diesel biocide and lubricity additive

ColdFlo®

Concentrated diesel antigel, de-icer

BIOBOR® DC Plus

SUMMER BLEND for warm-weather operation.

Hammonds®

FUEL ADDITIVES

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