



# DZL-PEP ARCTIC with AAT

- REDUCES CLOGGING
- RETARDS WAX FORMATION
- REDUCES GUM & VARNISH
- FUEL BURNS EFFICIENTLY
- EASY TO USE
- MULTI-TREAT RATES

DZL-PEP ARCTIC with AAT (Advanced Additive Technology) is a multi-functional fuel additive. DZL-PEP ARCTIC's unique chemistry allows users to match treat ratios to conditions and performance requirements. As winter conditions, fuel quality and equipment needs change from region to region, it's extremely important to be able to adjust treat ratios for your individual equipment demands.

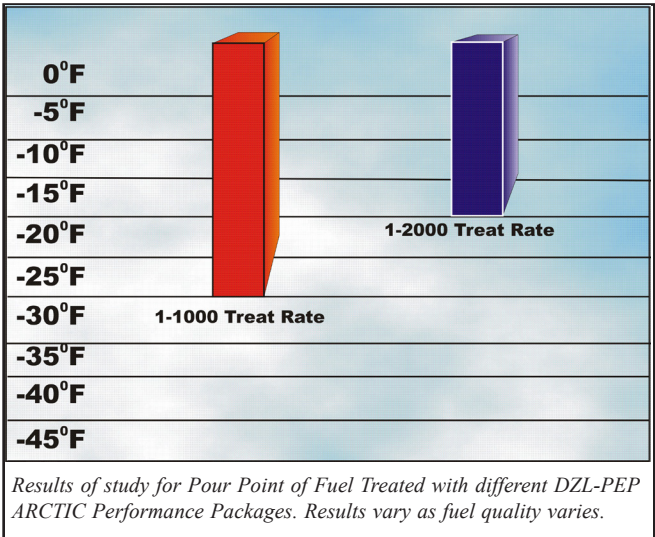
DZL-PEP ARCTIC's Advanced Additive Technology is designed to help keep fuel flowing smoothly when temperatures drop. If the fuel should cloud or if it should gel when temperatures drop, equipment can come to an abrupt - - and expensive - - standstill.

## DZL-PEP ARCTIC Reduces Clogging Of Fuel Systems

Fuel systems which once specified 25 micron filters now specify 10 micron filters or less. Filters can become clogged when temperatures drop and cloud points are reached.

The Cloud Point is the temperature of fuel at which solid wax materializes. With tighter filter restrictions, this is more critical than Pour Point, as it is reached at a higher temperature. In many units, when the Cloud Point is reached, plugging of fuel filters occurs and equipment fails. DZL-PEP ARCTIC dramatically lowers the Cloud Point and Pour Point of Diesel Fuel and Fuel Oils to allow fuel to flow at cold temperatures.

**Specially Formulated For Use In A Wide Range Of Diesel Fuels Including Ultra Low Sulfur Diesel And Biodiesel B2 thru B20. Meets EPA requirement for ULSD fuels.**



## DZL-PEP ARCTIC Retards Wax Formation

DZL-PEP ARCTIC controls wax crystals through its unique Advanced Additive Technology. By modifying the size and shape of wax crystals, DZL-PEP ARCTIC keeps wax crystals from combining with one another to form a gel. This helps fuel flow and equipment operate in severe weather conditions.

## DZL-PEP ARCTIC Reduces Gum and Varnish Build-Up

A growing problem with today's fuel is oxidation. Oxidation of fuel results in gum and varnish build-up within a fuel system. This gum and varnish build-up leads to clogging of fuel lines, filters, injector nozzles, and results in poor spray patterns. DZL-PEP ARCTIC with Advanced Additive Technology helps keep fuel thermally stable and refinery fresh.

## DZL-PEP ARCTIC Fuel Burns Efficiently

A common winter practice is to blend #2 Diesel Fuel with kerosene, alcohol, or harmful solvents in an attempt to winterize fuel. When these are added to the diesel fuel, it burns quicker, hotter and drier. Such a mixture greatly reduces the fuels' natural lubricant and greatly reduces the fuel efficiency and economy. DZL-PEP ARCTIC is the safe way to keep equipment up and running.

DZL-PEP ARCTIC contains no harmful ingredients and is suitable for use in all types of Diesel and is even recommended for Bio-Diesel blends of B-2 through B-20. DZL-PEP ARCTIC is formulated to allow fuel to burn at its optimum performance level.

## DZL-PEP ARCTIC Easy To Use

For best results, DZL-PEP ARCTIC should be added to the storage tank before adding

the fuel. As the fuel is added, it will readily mix the DZL-PEP ARCTIC with the fuel. The same method can be used when adding DZL-PEP ARCTIC to fuel tanks.

**DZL-PEP ARCTIC must be added to diesel fuel before the fuel has reached its cloud point.** The fuel must be free of wax crystals at the time it is treated for effective winterizing of the fuel.

## DZL-PEP ARCTIC Multi-Treat Rates

At the treat level or performance package desired, DZL-PEP ARCTIC keeps fuel flowing freely at lower temperatures than if untreated. Downtime due to fuel gelling can be avoided and fuel will be utilized in an efficient manner. DZL-PEP ARCTIC provides increased performance and can be expected to keep equipment doing its job.

\*Keep product from freezing.

DZL-PEP ARCTIC has been registered with EPA per 40 CFR 79.23 Reg. #0285-0009.

This diesel fuel additive complies with the federal low sulfur content requirements for use in diesel motor vehicles and non-road engines.

## DZL-PEP ARCTIC PERFORMANCE PACKAGES

TREAT RATE	Platinum Performance Package 1:1000  Drops Pour Point and CFPP an Average of 25°F	Gold Performance Package 1:2000  Drops Pour Point and CFPP an Average of 15°F
Minimum Recommended treat rate for Biodiesel B2 thru B20	✓✓✓	
More efficient burning of Heating Oil	✓✓✓	✓✓
L10 Superior Detergency	✓✓✓	✓✓
Reduces Emissions	✓✓✓	✓✓
Reduces Smoke	✓✓✓	✓✓
Adds to Fuel's Stability	✓✓✓	✓✓
Helps Neutralize Acids	✓✓✓	✓✓
Improves Fuel Economy	✓✓✓	✓✓
Protects fuel from Oxidation at High Heat	✓✓✓	✓✓
Restores Lost Horsepower	✓✓✓	✓✓
Allows Non Premium fuel to be classified Premium	✓✓✓	
Controls Gum Formation	✓✓✓	✓✓
Added Lubricity	✓✓✓	✓✓
Reduces Filter Plugging	✓✓✓	✓✓
Meets Federal Low Sulfur Requirements	✓✓✓	✓✓✓
Rust Inhibitors	✓✓✓	✓✓
Cleans Dirty Injectors	✓✓✓	✓✓
Corrosion Inhibitors	✓✓✓	✓✓
Water Demulsibility	✓✓✓	✓✓
Reduces Wear in Fuel Pumps	✓✓✓	✓✓
Qualifies Fuel as a Premium Diesel	✓✓✓	✓✓

✓✓ Higher Level

✓✓✓ Highest Level

Handling Information: For safe handling of the product, read the Safety Data Sheet (SDS)

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