Product Bulletin

Klenz ID® Extends the Oxidative Stability of Diesel Fuel



Primrose® has the solution to extending the life of your stored diesel fuel.

Have you ever wondered how your long term stored diesel fuel will hold up over time? Will the fuel prematurely oxidize and breakdown, leading to clogged filters and injectors? In the case of diesel fueled generators, this can lead to non-working engines; thus, no power output in times when the power grid, etc. is down.

Primrose® has the solution to extending the life of your stored diesel fuel, and allowing your engines to be ready to operate when needed. Any one of the Klenz ID® 5000 Series products will extend the life of diesel fuel, as shown in test results — that shows a comparison of un-additized diesel fuel to diesel fuel treated with Klenz ID® 5000 Series' powerful antioxidants at the recommended treatment ratio of 1:1000.

Primrose® has the solution to extending the life of your stored diesel fuel.			
	Adherent Insolubles (mg/100ml)	Filterable Insolubles (mg/100ml)	Total Insolubles (mg/100ml)
Baseline Un-Additized No. 2 Diesel Fuel	<0.1	2.1	2.2
Fuel Pre-Treated with Klenz ID® at 1:1000	<0.1	0.8	0.8

The test used for comparison of the two samples was ASTM D2274, Standard Test Method for Oxidation Stability of Distillate Fuel Oil.

This third party laboratory's treatment of un-additized diesel fuel with Klenz ID® and third party testing of the fuel samples shows how Primrose's exclusive Klenz ID® prevents fuel oxidation. The lower the number the better. Klenz ID® improves Oxidation Stability by almost 3Xs.





