

PRODUCT INFORMATION RELEASE

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New Fuels Require New Winterizing Additives

NORTHBROOK, ILLINOIS – Because ethanol can contain up to 25 times more water than pure gasoline, it can cause corrosion of internal engine parts and phase separate over the winter.

Although most gasoline stabilizers will keep the fuel stable, they don't provide protection from corrosion and phase separation that can ruin boaters' engines and their next boating season.

Ultra low sulfur diesel and biodiesel, now blended into much of the nation's diesel fuel, are less stable and contain more water than the former high sulfur diesel fuel. They are also breeding grounds for bacteria, corrosion and sludge that plug filters and corrode the fuel system.

"Boaters should be aware of these changes," said Jerry Nessenson, President of ValvTect Petroleum, the nation's largest manufacturer of marine fuel additives. "Old fashioned stabilizers will not help prevent corrosion, phase separation or bacteria. New multi-functional fuel additives are necessary to help prevent problems when fuel is stored over the winter," he added.

PHOTO CAPTION: ValvTect's Ethanol Gasoline Treatment and BioGuard Plus 6 are specially formulated to prevent fuel related problems during winter storage.



ValvTect Ethanol Gasoline Treatment is specially formulated for marine engines and is test proven to be the best solution to winterize pure gasoline or ethanol blended gasoline. It not only provides stabilization for up to one year or more, but prevents corrosion of internal engine components and can help prevent phase separation.

To prove the total performance of ValvTect Ethanol Gasoline Treatment, ValvTect Petroleum authorized a series of independent laboratory tests at one of the nation's leading petroleum laboratories. The tests proved ValvTect Ethanol Gasoline Treatment improved the stability of E10 (90% gasoline and 10% ethanol) by 186%. It received a perfect A rating to totally prevent corrosion and showed the ability to help prevent phase separation, especially during winter storage when fuel cools down.

ValvTect's BioGuard Plus 6 is the only diesel additive available in the United States that contains an EPA approved biocide plus stabilizer, corrosion inhibitor and water dispersant. It will prevent bacteria, stabilize diesel fuel for up to two years and prevent sludge and corrosion. BioGuard Plus 6 eliminates the need to purchase, handle and measure multiple products. All the components are compatible, are the correct ratio and less expensive than purchasing multiple products.

"Using the correct products for winterizing can determine whether boaters have an enjoyable spring or lots of problems," Jerry Nessenson said. "Corrosion and bacteria take a long time to develop. Once they do they can ruin a boater's boating season. The best way to keep boaters happy is to help prevent unnecessary problems. This starts with properly winterizing the fuel in the fall," he said.

ValvTect Marine Fuel additives are available from marine retailers nationwide. For more information visit www.valvtect.com, email valvtect@valvtect.com or call 1+800.728.8258.

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