

## Fuel Tank Water Control Treatment

**AquaTek MX-2** is used to eliminate water and to prevent microbial growth in petroleum hydrocarbons such as crude oil, lubricating oil, diesel fuel and heating oil.

These petroleum hydrocarbons can accumulate enough entrained water during storage and different climatic conditions to cause severe operational problems. When this water starts to accumulate, bacterial colonization starts to occur at the fuel/water interface, which in turn leads to operational problems and very severe fuel or oil degradation.

Operational difficulties can be experienced with water levels as low as 40-50 parts per million, which is not uncommon in storage tanks, and levels of greater than 1,000 parts per million are often found where fuel is stored for long periods of time.

Using a special blend of glycol-ether based organic compounds, DSG Canada has developed **AquaTek MX-2** to eliminate entrained water, inhibit bacterial growth and act as a winter anti-freeze.

For best results, **AquaTek MX-2** should be used at the rate of 1 gallon per 3,000 gallons when water reaches levels of 80 parts per million or more. It is best to add the product before the fuel is off-loaded into the storage tank, for a minimum of two consecutive drops.

***DSG offers a free Fuel Analysis Service to determine the level of water in the fuel or oil.***