



DIESELCARE AS, KONGSVINGER, NORWAY

# BETTER THAN REFINERY SPECIFICATION DIESEL

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- **Aquafighter®** will literally remove all types of water; including bound, emulsified, suspended and free water; from your fuel directly in the tank. Expensive fuel polishing machines and fuel polishing services must first remove the fuel from the tank to clean it and even then, they cannot remove water at 100% efficiency to under 200ppm. Aquafighter removes water from within your tank with **100% efficiency to less than 75ppm!**
- We have conducted testing at the renowned Saybolt Laboratories in Gothenburg, Sweden that show repeated 100% efficiency to less than 75ppm and in cases of leaving exposure to Aquafighter longer than one week down as low as 56ppm!

# AQUAFIGHTER® THE SINGLE *STEP* SOLUTION

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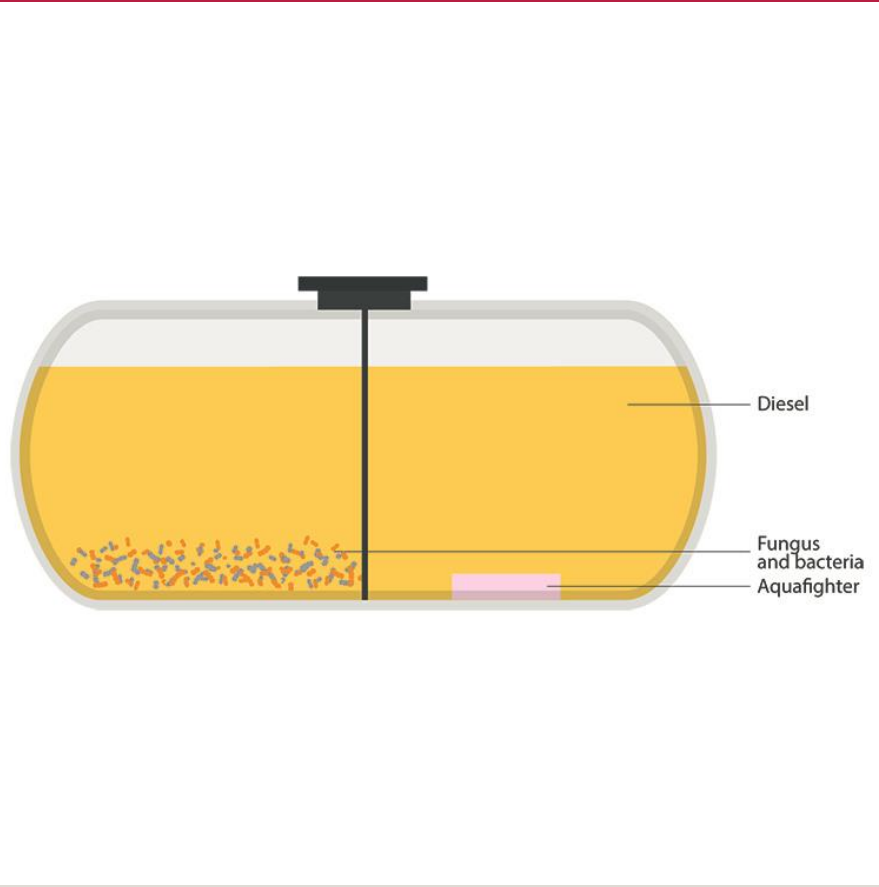
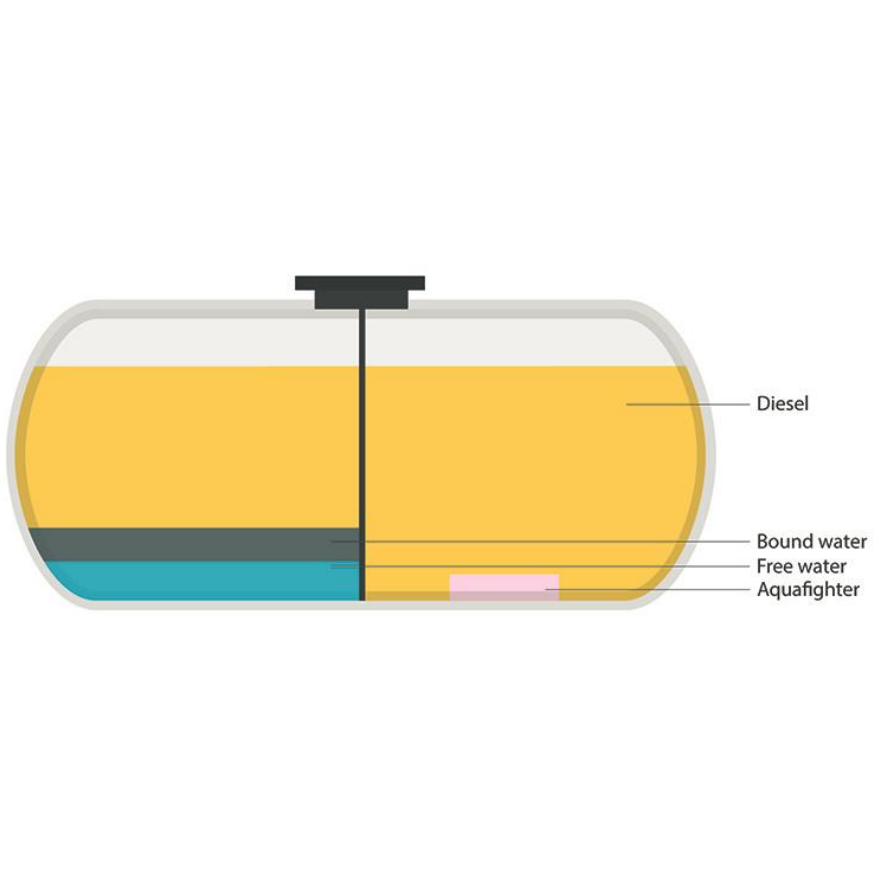
- Aquafighter completely removes water at the first step in the fuel delivery process. As water is introduced into your fuel tank, Aquafighter neutralizes it. In fact; water will be eliminated before it can cause damage to your tank, pump, fuel system or engine.
- Aquafighter is the absolute most effective and most affordable solution to keep your diesel tank completely water-free. In almost all cases, it is the only solution to keep your tank free from all water, including **bound water**, and at all times.
- Bound water is water that is attached to molecules of diesel fuel that do not fall to the bottom of the tank and will not be separated by a water separator. With bio-diesel, bound water is absorbed at a much higher rate and becomes a significantly bigger threat to engines and fuel systems. You can identify bound water as it makes the fuel cloudy and difficult to see through.

# BIO-BOUND WATER

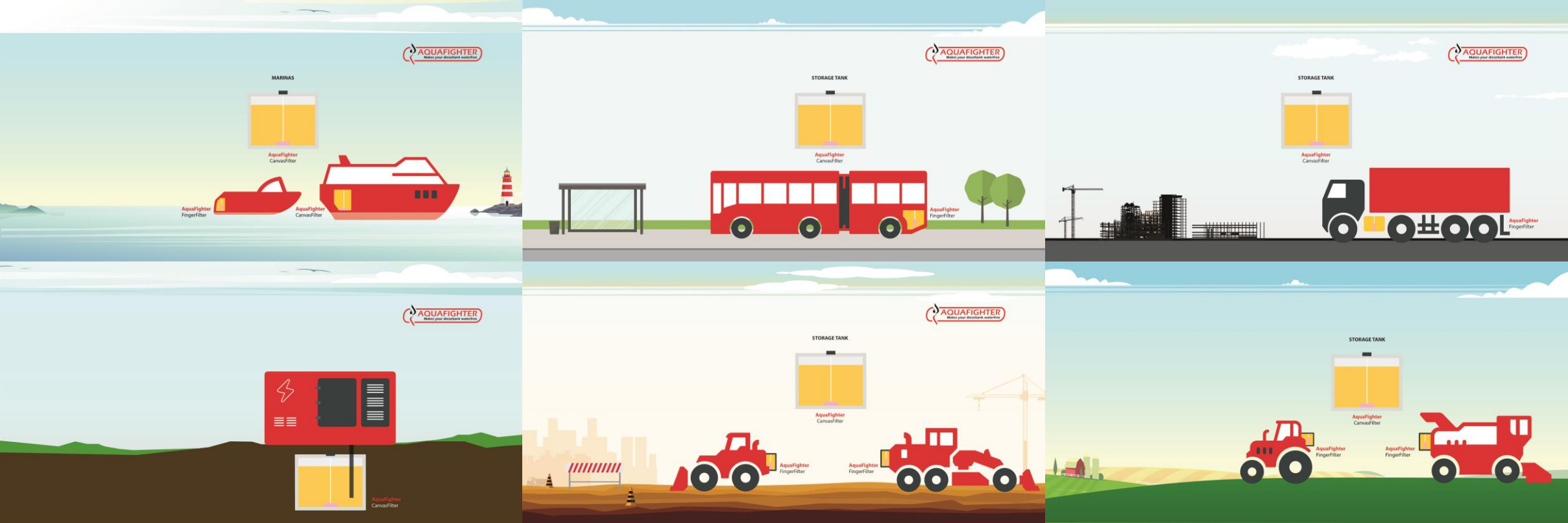
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- Biodiesel has up to 25 times higher moisture saturation than petroleum diesel. With the introduction of any amount of biofuel into petroleum diesel, bound water becomes much more prevalent. In fact, biofuel significantly raises the saturation point of fuel even with a small percentage of added biofuel. In summary: **More bio-fuel content = More bound water content.**
- Water, both bound and free, provide the oxygen that starts bacteria colonies and fuels their growth.
- Aquafighter removes all water from the tank so there is no oxygen for bacteria to multiply thereby eliminating diesel-bug.
- Aquafighter contains no harmful chemicals, will not damage fuel, the environment or represent a risk to anyone handling it.

BY REMOVING FREE AND BOUND WATER FROM YOUR TANKS, AQUAFIGHTER REMOVES THE POSSIBILITY FOR FUNGUS AND BACTERIA TO GROW. AQUAFIGHTER POLISHES YOUR DIESEL TO BETTER THAN REFINERY SPECIFICATION



# AQUAFIGHTER IS ALSO AVAILABLE FOR VEHICLE TANKS PROVIDED THERE IS DIRECT ADEQUATE ACCESS AND REMOVAL SPACE



# NOTES ON APPLICATIONS

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- **Aquafighter is not suitable for use in petroleum spirit**
- Always dispose of used Aquafilters responsibly
- Do not use Aquafilter if the vehicle tank fill point is indirect as will be the case with most passenger vehicles
- Check Aquafilter regularly each month, so that it can be replaced when full to keep your fuel the best it can ever be
- Remember water can get into your tanks from the delivery tanker, the condensation of outside air coming in from the vent, from ill-fitting tank inspection covers

# ASK YOUR DISTRIBUTOR FOR MORE DETAILS

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