



Microbial Contamination Field Test

For the detection of microbial growth in diesel fuels

CONTENTS

Yeast and mold test strip
Bacteria test strip
Small tube with distilled water
Disposable dropper

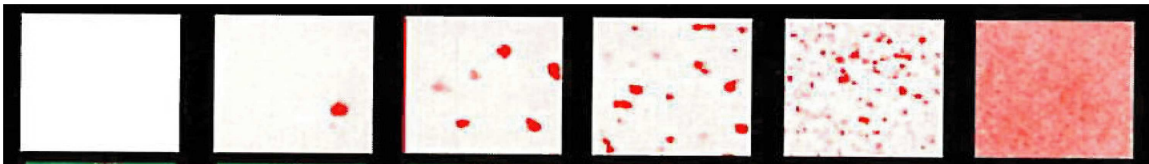
Instructions:

Note: When handling test strips, try to limit touching the pad surface by holding the test strip near the label.

1. Obtain your fuel sample from vehicle, storage tank or filler nozzle.
2. Remove test strips from ziplock bags (save bags), labeled Bacteria and Yeast and Mold.
3. Use dropper and water in small vial to moisten the pad end on the test strip.
4. Dip pad end of test strip into fuel sample for 5-10 seconds.
5. Remove strip from sample and gently shake off excess fuel.
6. Place test strips back in separate small ziplock bags for incubation. Seal the bags.
7. Store the bags in a warm place (75°- 85° for best results) for 36 - 72 hours.

Interpret the results as indicated below.

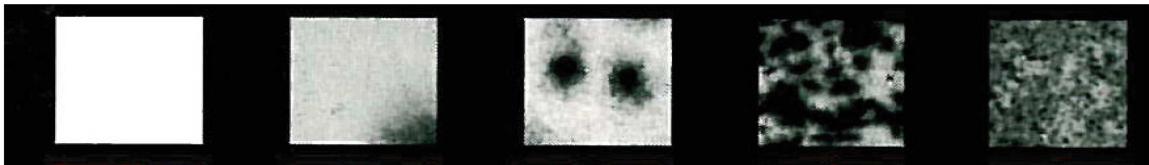
Bacterial Contamination Chart



Read results after 24 - 36 hours

PASS ---> <--- **FAIL**

Yeast and Mold Contamination Chart



Read results after 24 - 36 hours

PASS ---> <--- **FAIL**

Disclaimer and Warranty

All Fleet Biodiesel and Fleet Fuel Testing Field and Lab Tests are offered only as general indicators of fuel quality. All commercial tests – even analytical tests performed according to ASTM specifications – are subject to error due to sampling techniques, unique fuel attributes, and statistical anomaly. Failed test should be verified by repetition or more detailed analytical testing. No warranties, either expressed or implied, are made regarding the accuracy of the tests or the quality of fuel that is tested.