# **Contamination Testing Kit**





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Remove Cap from Vacuum Pump Inlet



Fit Rubber Tube to Flask

## **Test Procedure**



#### Fit porous Base to Flask



#### Carefully Lift Test patch. (discard the yellow Cover pap



Place Test Patch on Porous Base



Place Glass Funnel on Porous Base





#### Clamp Funnel on the Base Take Oil Sample in Test Tu





Drain Back and Take Another Sample. Repeat above procedure once more this is to remove any external dust in test tube

Take 15 ml Sample in Test Tube





#### Take Petroleum Either in Flushing Bottle



Pour 15 ml in Test Tube



Shake the Test Tube and Mix Content Thoroughly

Switch "ON" Vacuum pump





Pour 15 ml Content in the Glass Funnel which will Flow through the Test Patch.



Repeat the procedure with remaining 15 ml Content.



Pour some petroleum Either through Funnel

(If the Oil Sample is Very Dirty only part of the Content may Flow through the Patch)

#### Switch "OFF" Vacuum Pump



Remove Glass Funnel from Porous Base

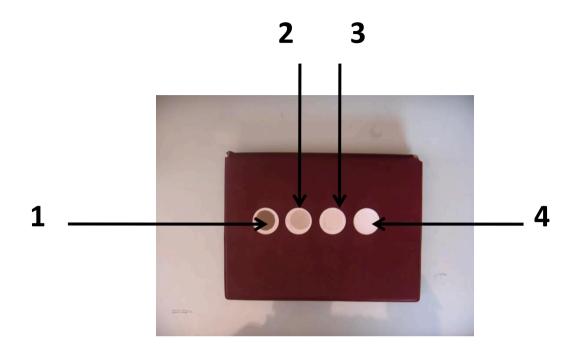


Clean all glass ware by Petroleum Either ( Do not use Cloth or

Take Out Test Patch Carefullyother Medium for Cleaning



### **Test patch Report**



1- Test Patch - Contaminated Oil 2 -Test Patch- After 1 hour Cleaning 3-Test Patch- After 2 Hours Cleaning 4-Test Patch- Cleaned Oil

