### Tank Wash Test (Methanol)

#### Testing in Line With ASTM Standards

This portable kit allows you to carry out methanol wall wash samples easily, even if the methanol is slightly contaminated.

The kit can be combined with any other PrimeLab kit shown in this brochure.

## Expandable 5 Parameters kit for Methanol Wall Wash Samples

This kit provides 5 ASTM standard compliant Parameters, and can be extended to more than 130 parameters at any time.

#### **Content:**

1 x Aluminum Trolley with foam inserts

1 x PrimeLab 1.0 Photometer

ID 124 (Chloride 0 - 100 mg/l) pre-activated \*

ID 79 (COD LR 0 - 150 mg/l) pre-activated \*

IID 80 (COD MR 0 - 1500 mg/l) pre-activated \*

ID 17 (COD HR 0 - 15000 mg/l) pre-activated \* ID 107 (Colour 15 - 500 mg/l) pre-activated \*

ID 159 (Permanganate Time Test yes/no) pre-activated \*

ID 160 (Hydrocarbons yes/no) pre-activated \*

10 x 10ml glass cuvette with light-shield lid

1 x DC-Adapter (110/220V) with international plugs

4 x AAA Batteries

1 x Light shield

1 x 10ml syringe

2 x Plastic stirring rod

1 x Cleaning brush

1 x CD Rom with PrimeLab Desktop Assistant 2.0 software

1 x Full printed manual

1 x 1-10ml professional lab pipette with 12 tips

1 x 100-1000µl professional lab pipette with 12 tips

1 x PrimeLab Turbidity-Adapter kit, containing: Black plastic case with foam insert, PrimeLab Turbidity Adapter, 1-10ml professional lab pipette with 2 tips, 2 x AAA batteries, 1 vial each of calibration standards 0.5/10/1000 NTU needed for the Hydrocarbons test

1 x Heatblock for 8 x 16mm vials. Temp. 70/100/120/150 and 160°C. Digital reading, 110-130 V/50-60 Hz / 220-240 V/50-60 Hz. Aut. Voltage change, 140 W needed for Permanganate Time Test

1 x 4-liter portable fridge (12/220 V)

1 x Digital thermostat connector to regulate potable fridge to 15°C

50 Reagent-Tablets Permanganate Photometer

65ml PL Chloride 1 reagent

65ml PL Chloride 2 reagent

25 tubetests COD LR

25 tubetests COD MR

25 tubetests COD HR

2 x 100ml Reagent grade Methanol

Expandable to more than 130 different parameters at any time.

# Tank Wash Test (Methanol) Parameters

APHA Colour

ACC. TO ASTM D 1209

Hydrocarbon

ACC. TO AETM D 1722

Pot. Permang. Time Test

Acc. To Autm D 1363

Inorganic Chloride

By Standard Acidifying Silver Nitrate

Chemical Oxygen Demand

(COD)



Parameters on PrimeLab can easily expanded by purchasing and entering a code any time after purchase. There is no need to buy a new device, only because a parameter was missing.

The latest list of available parameters can be found on:

www.primelab.org