

#### **DESCRIPTION**

The abrasive action of catalyst fines can significantly reduce the quality of bunker fuel oil and cause very rapid wear on ship engines.

The new test device **CAT FINES CHECK TEST KIT** is specifically designed by **MARICHEM MARIGASES**® to detect the presence of these hard abrasive particles in HFO in a simple and quick test procedure.

The test method is based on the analysis of two samples of heavy fuel oil, i. e. before and after a separator. This allows to assess the general quality of bunker fuel delivered on board and quality of the clarified HFO in a separator.

The contents of the test kit are suitable for performing 48 tests.

## **ADVANTAGES & CHARACTERISTICS**

- ◆ Measuring range: go / no go
- ◆ Measuring time: about 20 min.
- Easy and quick test method
- ◆ Applicable for all types of heavy fuel oil
- Demonstrative test results
- Easy to use even for untrained personnel

### **PACKAGING**

Order Number : 720132 Container : Sturdy Case

### **TESTING PROCEDURE**

The test procedure requires two different reagents to prepare the HFO samples for analysis. The prepared samples are placed in the centrifuge in a parallel position for the fixed time. After that the samples are taken out and ready to be compared. The degree of cat fines before and after a separator is directly estimable.

# **CAT FINES CHECK TEST KIT TM**





## Read the Material Safety Data Sheet before using this product.

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or Product Label.

MARICHEM MARIGASES Worldwide Services or any subsidiary or associated companies warranties of merchantability and competence, if any, along with any expressed warranties concerning this merchandise, shall not be actionable or pertinent or effective if the good is used contrarily or differently to the directions herein and in no other way due to impending hazards from inappropriate use of the good explained herein. Merchandise might vary insubstantially depending on country of origin. The information provided concerning merchandise is exclusively presented to the customer.