



Water Detector in Diesel Fuel Test Capsule Information

How to use

Insert about 100 to 200 ml / 3 to 6 oz of diesel into a clear plastic cup, container or bottle.

Remove capsule from container, split capsule, pour & stir / shake agent into the diesel sample.

Rest for 5 minutes, view from the bottom of the sample.

Pink / purple specks in the sample indicate water contamination detected at 20 PPM (parts per million) & above.

General safety & material details

The chemical ingredients of the capsule when subjected to qualitative or quantitative analysis, either by instrumental or non-instrumental techniques, do not require classification as a dangerous substance under EC criteria.

Main body of the powder material is a phosphatic mineral / chemical. Hence, it is extremely stable, non-toxic, non-fuming and non-explosive.

Non-Hazardous to humans under the prescribed / normal conditions of its usage and handling.

Flammability of the Product

Non-flammable.

Environmental Hazards

Capsule contents are not classified as dangerous for the environment.

Personal Hazards

Skin contact

Normally quite safe to skin contact. However, if some sort of irritation is felt, immediately flush the skin with plenty of water.

Eye contact

In case of accidental spilling in to the. eyes, immediately flush eyes with water or eye flush first aids. Get medical attention if the problem persists.

Ingestion

May cause irritation in the throat. If large quantities of capsule material are swallowed, call a physician if required.

Inhalation

Neither emitting any vapor, nor itself vaporizing to any extent. However, if the powder enters the nostrils, wash with cold water, try to sneeze out, call a physician if required.

Other

EC Classification - Not classified as Dangerous / Hazardous under EC criteria

Use appropriate safety clothing / glasses when handling diesel fuel.

Dispose of used diesel fuel from test as per local regulations.