

# WATER DETECTING PASTE

#### TECHNICAL DATA SHEET

### **DETAILS**

The problem of water contamination in petroleum products is widely prevalent during its manufacture, transport or storage. Intentionally or unintentionally, water may find its way into the petroleum reservoir and the direct height of the petroleum surface then is not the true measure of the amount of the product in the reservoir. In such a case, it becomes necessary to take a dip in the tank to investigate the presence of water if any and, to ascertain the petroleum-water interphase not only to estimate the physical stock of the product but also to avoid the serious risk of the water being accidentally picked up and delivered with the product. The Water Detecting Paste serves the purpose to measure or detect the presence of water in the petroleum.

## PRODUCT PROPERTIES

Hygroscopic, green or fawn coloured paste reacting with water to give colour change to bright pink. It is totally unaffected by any petroleum fuel or solvent, and therefore does not cause contamination of the petroleum products through which it may pass.

## PRODUCT USAGE

- 1. Make sure surface of the dipping gadget is free from traces of oil. Apply a thin and even layer of paste 8-10 cm on either side of the anticipated 'cutting line'.
- **2-** Introduce gadget vertically into the tank till it touches the tank bottom. Hold steady for 15-20 seconds.

PARAMETERS	Water Detecting Paste
Product Description	It is used for checking water
	bottoms in petroleum levels in
	storage tanks.
Appearance	Greeen coloured paste
Odour	None
рН	8.3
Flash Point	Above 230" F
Hazardous Identification	Non-Hazardous
Flammability	Non-flammable
Explosive Properties	Non explosive
Relative Density	1.44
Toxicological Information	Non toxic
Corrosivity	Non-corrosive

Art. Nr. : Packaging: W160 269 100 g.

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