



WESTMINSTER

INTERNATIONAL LTD

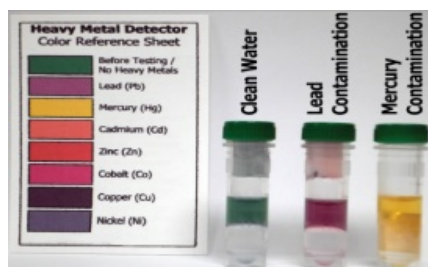
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WG Liquids Heavy Metal Detection Kit



The WG Liquids Heavy Metal Detection Kit is easy to use providing rapid detection for heavy metals like cadmium, mercury, lead, iron, nickel and zinc in food, drinks and water.

The detectors can be used to test water or urine for the presence of heavy metals. Testing can be completed in less than one minute. A reference colour chart is provided for interpreting the test results. The presence of Heavy Metals can be seen at the following levels:

	Name	Detection Limit (ppb)
1	Cadmium	20.0 - 25.0
2	Mercury	10.0 - 15.0
3	Lead	10.0 - 15.0
4	Cobalt	20.0 - 25.0
5	Nickle	20.0 - 25.0
6	Zinc	100.0 - 110.0
7	Copper	20.0 - 25.0

*Results were obtained using drinking water. When testing food, results may vary.

FEATURES

- Costs significantly less than similar results obtained through laboratory analysis.
- Designed for simple use, even by unskilled personnel in the field.
- Detects heavy metals of: Cadmium, Thallium, Mercury, Lead, Iron, Nickel and Zinc.
- Detects poisons selectively, preventing false negatives and false positives.
- Provided with instructional material.

SPECIFICATIONS

- Analysis method: colorimetric
- Dimensions: 2.5 x 3.5 x 2 in
- Shelf life: 12 months
- Storage temperature: 32° to 75° F (0° to 24°C)
- Testing time: 1-2 minutes
- Weight: 0.7 oz (20g)

COMMON USES

- Checking well/tap water for heavy metals.
- Food testing during field operations.
- Personal security / domestic use.
- Testing urine for presence of heavy metals.
- VIP / traveling dignitary food testing.

CONTENTS

- Colour comparison chart
- Common Heavy Metal Detector
- Full colour instructions