

## Chemical Agent Water Testing Kit M272

The Chemical Agent Water Testing Kit M272 is designed to test for Lewisite, Nerve, Cyanide and Mustard chemical agents which may be present in water. It requires a minimum of training.

The kit consists of:

- A heat resistant, plastic Test Container with rubber stopper, connector, and liquid crystal temperature display
- Chemical Agent Detector Tubes banded with blue or red
- Chemical Agent Test Reagents
- Nerve Agent Test Tickets
- A plastic coated Instruction Card
- Training simulants to demonstrate tests and results to trainees
- Waterproof matches and striking strips
- A tube holder that fits in the case lid, a clip, extra rubber connectors

The nerve agent test consists of:

- 1) Wetting the white patch on the ticket with the water sample
- 2) Clipping it for the time indicated
- 3) Pressing it against the colored patch opposite on the ticket. If the patch turns blue, there are no nerve agents present

The tests for Lewisite, Mustard and Cyanide consist of:

- 1) Filling the Test Container with the water sample
- 2) Adding the indicate reagent
- 3) Breaking the ends off either the blue banded and/or red banded glass tubes and inserting the tubes in the rubber connector
- 4) The color change in the glass tubes can then be compared with the sample color chart on the instruction card to determine which agents, if any, are present. In the case of the Mustard test, heat is applied to the tube holder during the test

### SPECIFICATIONS

<b>Agents detected:</b>	Nerve agents G, V, Cyanide, Mustard, Lewisite
<b>Dimensions:</b>	25cm wide x 16cm deep x 7cm high
<b>Packaging:</b>	1 kit per box
<b>Packing:</b>	10 boxes per case, 24 cases per pallet

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