



LUXFER
MAGTECH

Detect Chemical Agents In The Air

Vapors

Blister
H- HD- HN- HT-
CX- L-

Blood
CK- AC-

Nerve
V- G-

Since 2012, the M256A1 is a required item for Emergency and Hazmat First Responders in the State of California.

For more detailed information, please contact:

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U1 Reginald Cyr, NMCB 4, relays the readings of an M256A1 chemical agent kit that can detect and identify blood, blister and nerve agents during a simulated Chemical, Biological and Radiological (CBR) drill, Fort Hunter Liggett, Calif., during the field training exercise. (Photo by MC1 Rosalie Chang/150924-N-DH124-279)

M256A1 Kit

NSN 6665-01-133-4964

Critical chemical detection

The M256A1 Kit can detect and identify field concentrations of Nerve, Blister (including Mustard and Lewisite), and Blood agents in both vapor and liquid form in about 15-20 minutes. Used after a chemical attack, the M256A1 Kit can determine the type of agent present, or can confirm the absence of a hazardous concentration of an agent — making it easier to determine if it's safe to unmask or reduce the protective posture level.

What's in the kit

Each kit contains 12 disposable sampler detectors, one book of M8 Paper, and one set of instruction cards. The case is made from molded, high-impact plastic with a nylon carrying strap and nylon belt attachment.

Each sampler-detector contains a square spot for Blister agents, a star test spot for Nerve agents, and a Lewisite detecting tablet and rubbing tab. The test spots are made of standard laboratory filter paper. When the ampoules are crushed between the fingers, channels in the plastic sheets direct the flow of liquid reagent to wet the test spots.

Each test spot or detecting tablet develops a distinctive color which indicates whether a chemical agent is, or is not, present in the air. The kit does not need to be pointed in a certain direction for it to detect chemical agents, nor does it require a close proximity to work effectively.

No hassle shipping

Shipping is via **UPS Ground**. No HAZMAT packaging or labeling required.

Volume friendly pricing

Shelf-life up to 6 years

The M256A1 Kit is an ITAR-export controlled item and requires an export license prior to shipment to non-United States entities, and/or delivery to any foreign persons. The M256A1 Kit is controlled by United States International Traffic in Arms Regulations (ITAR, 22CFR 120-130). It is the responsibility of each individual in control of this item to abide by all U.S. and International export laws.