



DEPARTMENT OF THE ARMY
U.S. ARMY MANEUVER SUPPORT CENTER OF EXCELLENCE
14000 MSCOE LOOP, SUITE 141
FORT LEONARD WOOD, MISSOURI 65473-8929

REPLY TO
ATTENTION OF

ATZT-CDR

MEMORANDUM FOR: Directorate of Training and Leader Development, U. S. Army Chemical Biological Radiological and Nuclear School, Fort Leonard Wood, MO 65473

SUBJECT: Request System Training Plan (STRAP) Waiver for Joint General Purpose Decontaminant for Hardened Military Equipment (JGPD-HME)

1. Reference.

- a. TRADOC Regulation 350-70, Army Learning Policy and Systems
- b. Capability Development Document (CDD) for Joint General Purpose Decontaminant for Hardened Military Equipment (JGPD-HME) Jun 6, 2014

2. Mission Description: The Joint General Purpose Decontaminant for Hardened Military Equipment (JGPD-HME) is a Joint Service program with participation by the Army, Marine Corps, Navy, and Special Operations Command (SOCOM). JGPD-HME is intended to quickly restore combat power, maintain and receive essential functions that are free from the effects of Chemical, Biological, Radiological and Nuclear (CBRN) hazards, and facilitate the return to pre-incident operational capacity as soon as possible. JGPD-HME will provide a thorough decontamination capability to decontaminate traditional and non-traditional CBRN agents from tactical vehicles, shipboard surfaces, crew-served weapons and individual or personnel weapons. JGPD-HME will be employed within the integrated operational awareness as a means to decontaminate hazards posing threats to military operations including peacekeeping, stability and support or consequence management operations. JGPD-HME will be utilized at various stages of Operational and Thorough decontamination to remove, reduce, or destroy contaminants from hardened military equipment.

3. System Description: The JGPD-HME is an expendable/consumable item and does not require Operational Availability/Material Availability. JGPD-HME will be operated /applied by individuals of all military occupational specialties performing equipment decontamination operations in day or night operational environment conditions while wearing full individual protective equipment. JGPD-HME will decontaminate Nerve-G, Nerve-V and Blister-H agents. JGPD-HME will be compatible for application by field expedient applicators, such as mops and brushes. JGPD-HME will be compatible for application by currently fielded decontaminant applicators such as the M26 Joint Service Transportable Decontamination System Small-Scale (JSTDS-SS), and M12A1 Power Driven Decontamination Apparatus, or other existing multiple-use applicator systems. JGPD-HME is required to allow resources to be returned to operational use and reduce Mission Oriented Protective Posture (MOPP) level for personnel. JGPD-HME will remove/neutralize representative Biological Agents. JGPD-HME will not cause material degradation more than that which is allowable in service platforms' (e.g., equipment, vehicles, ships, weapons) specifications and facilities to complete primary mission functions.

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4. Request JGPD-HME STRAP waiver for the following reasons:

a. The JGPD-HME will not adversely impact the operational capability/usability of decontaminated items per guidelines found in each item's operating manual/technical manuals/orders. JGPD-HME will be incorporated into existing lessons without any increase in training hours or instructors. There will be no change to the resources in the Program of Instruction (POI), namely actual JGPD-HME will be used for training. The Actual JGPD-HME will also be provided for sustainment training. Once fielded, units will conduct sustainment training with the use of the Technical Manuals and Training Support Package.

b. The JGPD-HME will not cause a hazardous reaction with the following currently fielded decontaminants and decontamination systems: Hot Soapy Water, High Test Hypochlorite (HTH), Super Tropical Bleach (STB), M100 Decontamination Kit, M295 Individual Equipment Decontamination Kit (IEDK), and Reactive Skin Decontamination Lotion (RSDL). The training strategy for the JGPD-HME will be to augment or replace HTH and STB worldwide. No new operational basing or facility requirements have been identified. JGPD-HME operator and maintainer training will occur at current training sites as the M26, the M12A1, or other existing multiple-use applicator systems.

5. Point of contact for this action is Mr. Avery D. Woods CDID/RDD-CWMD, DSN 676-7096 or commercial (573) 563-7096. The electronic-mail address is: avery.d.woods.civ@mail.mil.


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REPLY TO
ATTENTION OF

ATSN-T

MEMORANDUM FOR Chief, Requirements Determination Division, Fort Leonard Wood,
MO 65473

SUBJECT: Approval of System Training Plan (STRAP) Waiver for the Joint General
Purpose Decontaminant for Hardened Military Equipment (JGPD-HME).

1. The JGPD-HME STRAP Waiver is approved. A copy of the approved JGPD-HME STRAP Waiver will be posted on the Central Army Registry (CAR) website <https://atiam.train.army.mil>
2. Point of contact for this action is Mr. Avery D. Woods CDID/RDD-CWMD, DSN 676-7096, DSN (573) 563-7096, avery.d.woods.civ@mail.mil

FOR P. J. Seary Schultz

NATHANIEL W. FARMER
COL, CM

Director of Training and Leader Development