

Joint Chem/Bio Coverall for Combat Vehicle Crewman (JC3)

INVESTMENT COMPONENT

Modernization

Recapitalization

Maintenance



MISSION

Provides percutaneous protection against chemical and biological (CB) warfare agents to personnel who serve as crew members on armored vehicles.

DESCRIPTION

The Joint Chem/Bio Coverall for Combat Vehicle Crewman (JC3) is a lightweight, one-piece, flame-resistant, chemical, and biological protective coverall that resembles a standard CVC coverall. The JC3 is intended to be worn as a duty uniform; however, it may be worn as an overgarment. It will resist ignition and will provide thermal protection to allow emergency egress. The JC3 will not be degraded by exposure to petroleum, oils, and lubricants present in the operational environment. The JC3 will be compatible with current and developmental protective masks and mask accessories, headgear, gloves/mittens, footwear, and other CVC ancillary equipment (e.g., Spall vest).

SYSTEM INTERDEPENDENCIES

Other Major Interdependencies

Existing and co-developmental protective masks, appropriate mask

accessories, protective headwear, handwear, footwear, and Army and Marine Corps armored vehicles

PROGRAM STATUS

- **FY11:** Continued production and fielding

PROJECTED ACTIVITIES

- **FY12-FY14:** Continue production and fielding

ACQUISITION PHASE

Technology Development

Engineering and Manufacturing Development

Production and Deployment

Operations and Support



Joint Chem/Bio Coverall for Combat Vehicle Crewman (JC3)

FOREIGN MILITARY SALES

None

CONTRACTORS

Group Home Foundation Inc. (Belfast, ME)

ReadyOne Industries (El Paso, TX)

