



COMBAT EQUIPMENT SUPPORT SYSTEMS

PROGRAM MANAGER INFANTRY COMBAT EQUIPMENT

Flame Resistant Organizational Gear



Requirement

Urgent Statement of Need (USON) 21 July06.

Overview

-Due to the amount of and degree of burn injuries stemming from OIF/OEF, a USON was established that required burn protection for the hands and face/neck. After extensive testing, it was determined that in addition to providing base layer of flame/fire protection, an outer layer of protection is essential. FROG is broken down into two levels; FROG I and FROG II. FROG I consist of: balaclava, long sleeve t-shirt and gloves. FROG II consists of all the elements of FROG I and adds an FR outer layer such as the combat shirt and trouser ensemble, the FR flight suit, or the FR CVC suit.

Features

-Balaclava: Hinged face guard that allows wearer to expose face without having to remove helmet and balaclava. Issued in light and mid weight materials for different seasons.

-Long Sleeve Shirt: In addition to being FR, this shirt has a mock neck design for added protection. Also contains an antimicrobial property along with moisture management (wicking) capabilities.

-Gloves: FR material that has improved durability and dexterity.

-Combat Shirt & Trousers: Designed to closely resemble the current Marine Corps Combat Utility Uniform (MCCUU)

*Shirt: T-shirts Torso made of lightweight FR material, moisture wicking, anti-microbial. Sleeves are FR and contain sleeve pockets.

*Trousers: Similar to the current MCCUU trousers, these trousers have a calf pocket that allows the wearer to quickly identify FR from non-FR versions.

-Note: Flight suits and CVC suits are also considered FROG II assets.

Fielding Status

- AO: 57,400 (60k with sizing tariff)
- Initial fielding of FROG I was to in-theater forces, followed by MEF STAPs-**Fielding is complete.**
- Initial fielding of FROG II will be shipped directly into theater. **14,170 sets fielded to date.**
- Note: The following items will be issued as 2 each: Long sleeve t-shirts and combat shirt and trousers-

Training

No training is required. MARADMIN 252/06 was released in order to identify the proper way to wear the current MCCUU in a flame/fire threat environment. Topics discussed were: tucking in the blouse/shirt, ensuring cuff of glove covers sleeve cuff of shirt, blousing boots, wearing collar up.

Supply/Logistics

TAMCN: N/A (pending)

ID No: N/A pending

NSNs: Numerous (See fielding message)

Production

The current manufacturers are:

-Balaclavas and long sleeve shirt: Potomac Field Gear

-Gloves: Camelbak

-Combat Shirt & Trousers: Crye Precision

Production began in Dec 2006. Fielding started in Dec 2006. **FROG I fielding is complete. FROG II fielding will be completed by 2nd Qtr 2008.**

Manuals

N/A

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