Flame Resistant (FR), Grid Fleece Underwear, Mid-Weight, Cold Weather



Note: Drawers are included but no picture is available.

Requirement

USMC Cold Weather ORD NO LOG 42.4 w/chg 1, 2, 3.

Overview

USMC adopted the Extreme Cold Weather Clothing System (ECWCS) in 1985 to replace Korean War era Cold Weather (EW) Clothing. Over the last 20 years USMC made periodic low risk product changes to improve material performance of selected layers with only minor design changes. Recent conflicts have identified the need to provide our Marines with better "Systemized" equipment and clothing. With the inclusion of the FR grid fleece underwear Marines are provided with no melt/no drip protection when conditions mandate.

The mid-weight FR grid fleece underwear is intended for wear by male and female military personnel of the USMC in mountainous and cold weather environments. It will provide improved moisture management, insulation and comfort when worn in intermediate to cold weather environments. In addition, it will provide Marines with FR protection when needed. The FR Grid Fleece can be worn as part of the Mountain Cold Weather Clothing System or Flame Resistant Organizational Gear (FROG) and will be issued from the CIF. It will replace the current polypropylene CW underwear set, PGC 01942 & PGC 001941 and the fleece pullover, PGCs 02639 & 02841.

Features

The mid-weight pullover (undershirt) is a 1/2 zip design with a mock turtleneck, a lower front internal kangaroo pocket and long sleeves with a monkey paw design. The drawers have an improved fly opening and a cuff-less leg. The FR mid-weight was initially fielded in Desert Tan, but in 4Q09 will be converted to a Coyote color. The fabric is no melt/no drip, moisture wicking, lowers bulk and improves insulation characteristics.

Fielding Status

- Initial STAP AO 20,000 / Complete STAP AO: 35,000
- AO for CIF (USMC): 460,000
- Issue is 1 set per Marine

	STAP	I MEF	II MEF	III MEF	MFR	MWTC
Pullover	8,106	2,959	3,031	1,662	6,527	300
Drawers	-	-	-	-	6,527	-

BEGINNING 1QFY09		BEGINNING 1QFY10		
	Barstow PM-ICE			
	Holding	CIF		
Pullover	59,264	230,000		
Drawers	59,264	230,000		

Training

No training is required.

Supply/Logistics

NSNs

Nomenclature	NSN		
Pullover, XS	8415-01-555-3865		
Pullover, S	8415-01-555-3910		
Pullover, M	8415-01-555-3877		
Pullover, ML	8415-01-555-3941		
Pullover, L	8415-01-555-3895		
Pullover, LL	8415-01-555-3967		
Pullover, XL	8415-01-555-3902		
Pullover, XLL	8415-01-555-3959		
Drawers, XS	8415-01-555-3782		
Drawers, S	8415-01-555-3826		
Drawers, M	8415-01-555-3795		
Drawers, ML	8415-01-555-3838		
Drawers, L	8415-01-555-3809		
Drawers, LL	8415-01-555-3842		
Drawers, XL	8415-01-555-3816		
Drawers, XLL	8415-01-555-3851		

On 26 Jan 09, the CMC directed that the Coyote FR midweight underwear be changed from a STAP to a CIF issue item for all Marines.

Production

The current manufacturer is Peckham Inc. Initial production began in FY07 and is continuing thru FY10.

Manuals

N/A