



Joint Service Lightweight Integrated Suit Technology (JSLIST) Block 2 Glove Upgrade, Non-Flame Resistant JB2GU nFR

Description

The Joint Block 2 Glove Upgrade (JB2GU) Non-Flame Resistant (nFR) is a Chemical-Biological (CB) protective hand wear item made of impermeable compounded butyl rubber that provides increased tactility and dexterity over the current 25-mil butyl rubber glove. The JB2GU nFR combines an outer Nomex/leather glove with an inner chemical protective liner for sweat management. The gloves provide protection from battlefield concentrations of all known agents for up to 30 days of wear. It is a component of the Joint Service Lightweight Integrated Suit Technology (JSLIST) ensemble and offers greater durability to satisfy a broader spectrum of ground, shipboard, and aviation requirements.



Mission

To provide hand protection from liquid, vapor and aerosol CB hazards.

Capabilities

- Provides 24 hours of protection against CB agents after exposure
- Durable for up to 30 days
- When worn with a field mask, protective overgarment and footwear, provides complete ocular, percutaneous and respiratory protection against CB warfare agents
- Improvements Over Fielded and Legacy Items:
 - ~ Greater tactility, dexterity and comfort over the legacy 25-mil butyl gloves
 - ~ Greater quality control through Injection Molding Production
 - ~ May be worn in all climates

Users

US Navy, US Marine Corps, US Army, US Air Force

Status

Production and Deployment

This Fact Sheet was cleared for public release on 3/11/2012.

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