

# USER INFORMATION GUIDE



## NFPA 325 Technical Rescue / Wildland Firefighting Work Glove

NFPA 1950:2025 User Information Guide

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### 1. PRODUCT IDENTIFICATION

**Product Name:** NFPA 325

**Product Type:** Technical Rescue Glove / Wildland Firefighting and Urban Interface Protective Work Glove

**Intended Use:**

The NFPA 325 glove is designed to provide hand protection during technical rescue operations and, when supplied with the applicable NFPA 1950 wildland certification marking, during wildland firefighting and urban interface (WUI) firefighting operations, including but not limited to:

- Urban Search and Rescue (USAR)
- Rope Rescue
- Vehicle and Machinery Rescue
- Collapse Rescue
- Confined Space Rescue
- Swift Water Rescue (where appropriate)
  
- General Technical Rescue Operations
- Wildland fire suppression and fireline operations
- Wildland / urban interface firefighting operations

Operation of hand tools, hose lines and firefighting equipment in wildland environments.

The glove is certified to meet the applicable technical rescue requirements of **NFPA 1950:2025**. Where the glove bears the applicable certification organisation mark and wildland/WUI product label, it also meets the applicable NFPA 1950:2025 requirements for a wildland firefighting and urban interface firefighting protective work glove.

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## **Wildland / WUI Protective Work Glove Requirements**

For Wildland and WUI use, NFPA 1950 establishes minimum design, performance, testing, certification, labelling and user-information requirements intended to balance flame and heat protection, mechanical protection and hand function.

- Flame resistance and resistance to heat-related degradation or excessive shrinkage.
- Mechanical protection appropriate to wildland work, including resistance to cut, puncture and abrasion hazards.
- Whole-glove hand function, including dexterity and grip.
- Protective coverage of the hand and wrist and compatibility with other wildland PPE.
- Sizing across the manufacturer's declared hand-dimension ranges.
- Permanent product identification and certification labelling appropriate to the certified element.

These properties are evaluated through the certification process and are not intended to be verified by the user in the field. Users shall rely on the product certification label, manufacturer instructions and routine inspection.

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## **2. PRE-USE INFORMATION**

### **Safety Considerations**

This glove provides protection only within the limits established by NFPA 1950:2025 and only for the certified element/use identified on the product label.

No protective glove can provide complete protection against every hazard encountered during technical rescue, wildland firefighting or WUI firefighting operations.

Users shall:

- Inspect gloves before each use.
- Ensure correct sizing and fit.
- Replace gloves that are damaged or excessively worn.
- Use gloves only for their intended purpose.
- Use all required PPE appropriate for the incident.

Failure to follow these instructions may reduce protection and increase the risk of injury.

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## Limitations of Use

The NFPA 325 glove is not intended for:

- Structural firefighting
- Proximity firefighting
- Structural firefighting operations requiring NFPA 1970 structural firefighting gloves
- Protection during fire entrapment, Flashover, or prolonged direct flame exposure
- Electrical hazard protection
- Arc flash protection unless separately certified
- Extended chemical immersion
- Protection against all biological hazards
- Protection against all sharp objects or puncture hazards

Protection decreases if gloves become damaged, excessively worn, contaminated, or improperly maintained.

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## Marking Recommendations and Restrictions

Do not:

- Remove certification labels.
- Alter or modify the glove.
- Apply paints, solvents, adhesives or markings that may damage materials.
- Obscure product identification labels.

Users may mark gloves only in designated areas using methods approved by the manufacturer.

For wildland/WUI use, verify that the glove bears the applicable certification organisation mark and is identified as a WILDLAND FIREFIGHTING or WILDLAND FIREFIGHTING AND URBAN INTERFACE FIREFIGHTING protective WORK GLOVE, as applicable.

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## Performance Testing Statement

Most performance properties of this glove cannot be tested by the user in the field.

Only inspection procedures described in this document should be used to determine continued serviceability.

Wildland/WUI certification testing includes protective-performance and hand-function evaluations that cannot be reproduced by normal users in service.

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## **Warranty**

The NFPA 325 glove is warranted against defects in materials and workmanship under normal use.

The warranty does not cover:

- Normal wear
- Misuse
- Improper cleaning
- Chemical damage
- Heat damage
- Unauthorized repairs or modifications

Refer to the manufacturer's warranty policy for complete details.

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## **3. PREPARATION FOR USE**

### **Sizing**

Select the glove size that provides:

- Full finger length
- Comfortable fit
- Proper dexterity
- Secure wrist closure
- No excessive looseness or tightness

Improper sizing may reduce protection and dexterity.

For wildland/WUI use, select size using the manufacturer's hand-dimension sizing chart. NFPA 1950 requires the manufacturer to make the applicable hand-dimension ranges available to prospective purchasers for protective work gloves.

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### **Storage**

Store gloves:

- Clean and dry
- Away from direct sunlight
- Away from ozone sources
- Away from chemicals

- Away from petroleum products
- Away from excessive heat
- In a cool, dry, well-ventilated location

Avoid compressing gloves for extended periods.

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## **4. INSPECTION**

Inspect gloves before and after every use and after cleaning.

Inspect for:

- Cuts
  - Tears
  - Abrasion
  - Broken stitching
  - Burn damage
  - Heat damage
  - Chemical contamination
  - Excessive wear
  - Loss of grip material
  - Damaged closures
  - Internal liner damage
  - Delamination (if applicable)
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- Heat-related shrinkage, hardening, melting or material separation
  - Damage or loss of protective coverage at the wrist

Remove gloves from service if damage affects protective performance.

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## **5. DONNING AND DOFFING**

### **Donning**

1. Inspect glove.
  2. Verify proper size.
  3. Insert fingers fully.
  4. Pull glove fully onto the hand.
  5. Secure wrist closure.
  6. Verify compatibility with sleeves and other PPE.
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## Doffing

1. Remove contaminants where practical.
  2. Loosen wrist closure.
  3. Remove glove carefully without damaging the lining.
  4. Avoid contact with contaminated glove surfaces.
  5. Clean gloves after use.
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## Interface Considerations

Ensure proper protective coverage and interface between the glove wrist area and garment sleeves to minimize exposed skin during technical rescue, wildland and WUI operations.

Do not leave gaps between PPE elements.

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## 6. NFPA 1500 AND OSHA STATEMENT

Users are advised that use of this glove should be consistent with the requirements of NFPA 1500 and 29 CFR 1910.132 regarding occupational safety, health, and personal protective equipment.

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## 7. CLEANING AND MAINTENANCE

Clean gloves after each exposure to dirt, soot, ash, contaminants, chemicals, or biological materials, following the manufacturer's instructions.

Cleaning recommendations:

- Hand wash using mild detergent.
- Use warm water not exceeding 40°C.
- Do not bleach.
- Do not use solvents.
- Do not dry clean.
- Air dry away from direct heat.
- Ensure gloves are completely dry before reuse.

Do not use gloves that have not been thoroughly cleaned and dried.

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## Inspection After Cleaning

After cleaning inspect for:

- Shrinkage

- Stitching damage
  - Material degradation
  - Hardening
  - Delamination
  - Loss of flexibility
  - Closure integrity
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## **Repairs**

Only repairs authorized by the manufacturer may be performed.

Unauthorized repairs or alterations may void certification and reduce protection.

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## **Decontamination**

### **Chemical Contamination**

Immediately remove gloves from service following significant chemical exposure.

Clean in accordance with manufacturer instructions.

If contamination cannot be removed or damage is suspected, retire the gloves.

### **Biological Contamination**

Remove gross contamination.

Wash and disinfect using manufacturer-approved procedures.

If contamination cannot be safely removed, dispose of the gloves according to local regulations.

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## **8. RETIREMENT AND DISPOSAL**

Retire gloves immediately if they exhibit:

- Holes
- Tears
- Excessive abrasion
- Heat damage
- Chemical degradation
- Failed inspection
- Permanent contamination
- Loss of protective performance

Dispose of retired gloves according to local environmental regulations and organizational procedures.

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## **9. LIQUID BARRIER STATEMENT**

This glove does not incorporate a liquid barrier; therefore it has not been evaluated as a liquid- or chemical-protective glove. Wildland/WUI certification does not make the glove suitable for extended chemical immersion or other hazards outside its certified scope.

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## **10. HAND DIMENSIONS**

The manufacturer will make available on request a sizing chart illustrating the hand dimension ranges specified in section 17.3.5 of NFPA 1950.

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## **11. NFPA 1857 STATEMENT**

Refer to NFPA 1857, Standard on Selection, Care, and Maintenance of Protective Ensembles for Technical Rescue Incidents and Wildland Firefighting, for additional information regarding selection, care, inspection, cleaning, maintenance, repair and retirement of technical rescue and wildland firefighting protective ensembles and ensemble elements.

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### **Manufacturer**

**Manufacturer:** Eagle Technical Products Ltd

**Address:** Leltex House, Longley Lane, Manchester M22 4SY

**Telephone:** +441204 844433

**Website:** [www.eagletechnicalproducts.com](http://www.eagletechnicalproducts.com)

**Model:** NFPA 325

**Standard:** NFPA 1950 :2025 - applicable certified technical rescue and/or wildland/WUI protective work glove requirements as identified on the product certification label

Retain this User Information Guide for the life of the product.