

# NOMEX® LIMITEDWEAR FREQUENTLY ASKED QUESTIONS (FAQ)

## 1. What is NOMEX® Limitedwear?

NOMEX® Limitedwear is a limited use flame-resistant (FR) coverall designed to provide primary flash fire protection for industrial workers and others requiring short-term FR protection.

## 2. Is NOMEX® Limitedwear compliant with NFPA 2112?

Yes, NOMEX® Limitedwear is certified by Underwriters Laboratories to be compliant with NFPA 2112, the new standard on flash fire protective apparel for industrial workers.

## 3. How comfortable is NOMEX® Limitedwear?

NOMEX® Limitedwear is one-third the fabric weight of FR cotton and three times as breathable. Since you wear it over cotton work clothes, you get the comfort of everyday cotton clothing against your skin.

## 4. Can NOMEX® Limitedwear be laundered?

Yes. It is made from NOMEX® brand fiber and can be laundered. Repeat laundering does not reduce the FR protection, because the inherent flame-resistance of NOMEX® cannot be washed out.

Laundering instructions: machine wash hot (140°F), tumble dry low heat (160°F), do not use bleach or line-dry in sunlight.

## 5. How long will NOMEX® Limitedwear last?

Experience in wear tests and field trials with construction and maintenance workers suggests typical durability will be 7-10 wearings. In these trials, most garments were discarded due to contamination or damage. In less rigorous applications durability could be longer.

## 6. Does NOMEX® Limitedwear have to be worn over other FR apparel?

No. NOMEX® Limitedwear is primary flash fire protection and does not need to be worn over other FR apparel. It is recommended that NOMEX® Limitedwear be worn over regular 100% cotton work clothes. However if worn over cotton underwear, it will still meet the performance requirements set by NFPA 2112.

**Note:** Clothing made from flammable thermoplastic materials such as nylon or polyester should never be worn under or over any FR apparel.

## 7. What size should I wear?

NOMEX® Limitedwear is generously cut and designed to be worn over normal cotton work clothes. The sleeves and legs can be cut or rolled to proper length, which should fully cover wrists and ankles. See the sizing chart for details. Available sizes are Small, Medium, Large, XL and XXL.

## 8. How do garments of NOMEX® Limitedwear compare with traditional NOMEX® IIIA?

When worn over cotton work clothes, NOMEX® Limitedwear is a lightweight coverall that provides comparable flash fire protection to NOMEX® IIIA, but with less durability. It is intended for short-term use, and because of its low cost can be affordably discarded after limited use.

## 9. Does NOMEX® Limitedwear provide chemical protection?

No. NOMEX® Limitedwear is a flash fire protection coverall.

## 10. How is NOMEX® Limitedwear packaged?

The basic unit of sale is a case, not individual garments. Each case contains 10 garments of the same size. The case size is 15 inches by 15 inches by 12 inches.

### Product safety information is available upon request

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experiments. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, DUPONT MAKES NO WARRANTIES AND ASSUMES NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent right.

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