

Specifically manufactured for healthcare and laboratory workers, as well as other professionals, our glove liners are ideal for preventing skin irritation caused by frequent gloving. Users will appreciate the reusability and durability.

Thermo Scientific UltraFIT® Glove Liners



Glove Liners for Hands that are Extra-Sensitive to Latex, Nitrile & Vinyl Gloves

Thermo Scientific UltraFIT full-finger, nylon glove liners are washable and form-fitting with seamless fingertips for multiple use. They are great for keeping hands warm when working in frozen/refrigerated areas. Their ultra-thin fabric allows for optimum dexterity and sense of touch. UltraFIT liners are durable and help prevent the occlusion of the skin.

Inspected for Medical Use

Catalog #	Description	Qty./Case	Qty./Pack
51001-12-001i	small, green cuff, medical	144 pair	12 pair
51002-12-001i	medium, orange cuff, medical	144 pair	12 pair
51003-12-001i	large, blue cuff, medical	144 pair	12 pair

Laboratory/Cleanroom Use

Catalog #	Description	Qty./Case	Qty./Pack
51001-12-001	small, green cuff	144 pair	12 pair
51002-12-001	medium, orange cuff	144 pair	12 pair
51003-12-001	large, blue cuff	144 pair	12 pair
51004-12-001	extra-large, red cuff	144 pair	12 pair

Glove Composition

1. Body of Glove: 100% Nylon
2. Elastic in Cuff: 100% Lycra Spandex (latex-free)
3. Colored Cuff Band: 100% Polyester
4. Combination of 10 dyes is used to create a cuff band color.

Safety Information

Skin irritation studies have been conducted by an independent testing laboratory on the final product to determine irritation potential of the dyed polyester. Studies confirmed no irritation potential.

Particle Count Information

Average number of fibers and particles over 100 microns in size per glove: Fibers/glove: 17.0 + Particles: 1.5 = TOTAL: 18.5 per glove

Pre-Wash & Packaging Information

The gloves are pre-washed and dried before packaging. The washing process is free of detergents and cleaners. The drying process is free of softeners.

Maintenance Instructions & Washing Recommendations

UltraFIT Glove Liners are nylon glove liners designed to improve protection against contact with latex, nitrile, and vinyl gloves. They are not designed to provide protection from cuts.

Reuse: Although no responsibility will be accepted for more than initial use, tests have shown that UltraFIT Glove Liners can be reused before being discarded. However, the number of uses is highly dependent upon the wearer and the nature of the specific medical procedure. Reuse of the glove is limited. It should be discarded in accordance with the instructions provided.

Inspection for Reuse: To ensure optimum fit and performance of the liner after each use and cleaning, it is important that the glove liner be visually inspected. If the glove liner exhibits any of the following, it should be discarded: abnormal wear and tear, excessive loss of elasticity, tears and/or cuts, and loose seams.

Washing: We recommend using the same pair of liners for the entire day and then washing them at the end of the day; unless they are visibly contaminated by body fluids, in which case they should be washed before reusing. An alternative approach is to change liners each time a new pair of latex gloves are worn and then wash all the liners at the end of the day. It is against OSHA regulation to take "work" laundry home. They should either be sent to the institution's laundry department, or hand washed in a sink at the end of day and left to air dry.

Specific Washing Instructions: We have done extensive testing on UltraFIT Glove Liners to determine the effects of bleach, hot water, and machine drying. In each case, there was no shrinkage, stretching or disfiguration observed. We are very confident that UltraFIT Glove Liners will easily withstand the normal washing procedure your facility uses for white laundry. UltraFIT Glove Liners can be washed up to 20 times. *The medical washing procedure we use for UltraFIT Glove Liners is as follows:*

Wash Cycle Time:	30 minutes
Water Temperature:	110° – 125°F
Bleach Concentration:	1% Chlorine Bleach
Bleach Ratio:	2.5 oz. per 35 lbs. of laundry
Detergent Ratio:	10 oz. per 35 lbs. of laundry
Azure Solvent Ratio:	4 oz. per 35 lbs. of laundry
Flush Cycles:	3 cycles at 5 minutes each

Sterilization Recommendations: UltraFIT Glove Liners can be sterilized by either steam or by Ethylene oxide gas (ETO) (neither method will shrink or degrade the glove liner):

Steam: 10 minutes at 270°F
Ethylene oxide gas (ETO): Hot or cold temperatures are both accepted.

UltraFIT Glove Liners can also be disinfected with a solution of 5.25% sodium hypochlorite (household bleach) diluted at 1:10 parts water. Soak for 10 minutes.* Rinse thoroughly. The liners can be air-dried or heat dried on warm temperatures.

*U.S. Department of Labor OSHA Publication 3102, "Workers Exposure to AIDS and Hepatitis B."

Packaging: 144 pair per case, 12 pair per pack with 12 packs per case.

Sizing: This fine-denier stretch nylon is pre-washed to reduce shrinkage and lint. The continuous-filament fiber prevents the linting inherent in most spun yarns. This glove provides unsurpassed tactile sensitivity and is ideal for high-dexterity applications.

TYPE	SIZE	TYPE	SIZE
Small	7	Large	9
Medium	8	Extra Large	10