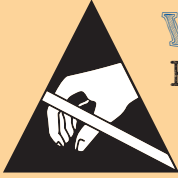


# ESD GLOVES?

We've Got You Covered



## WHAT IS ESD

### ELECTROSTATIC DISCHARGE:

The sudden flow of electricity between two electrically charged objects caused by contact, an electrical short, or dielectric breakdown



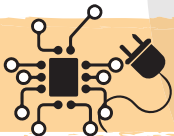
The human body is an **EXCELLENT CONDUCTOR OF ELECTRICITY** and a person can become statically charged with upwards of **SEVERAL THOUSAND VOLTS**



The static charge that builds up in humans must be released, usually resulting in **AN ELECTRIC SHOCK**

## NITRILE GLOVES

generally have good dissipative properties



In many industries, this discharge of static electricity can **DAMAGE A VARIETY OF PRODUCTS**, especially sensitive electronics

## STATIC ELECTRICITY CAN POSE A FIRE-RISK



in industries that handle flammable liquids, such as automotive, painting, chemical, lab, pyrotechnic and petroleum/gas

## ESD GLOVES

provide **HAND PROTECTION** that **HELPS PREVENT PRODUCT DAMAGE** from electrostatic discharge and are **GENERALLY SAFE** to work with flammable liquids/chemicals or static sensitive devices



## ESD TESTED & APPROVED GLOVES

Are you handling sensitive electronics or flammable liquids? We've got you covered! Sempermed offers seven brands that are ESD tested and approved. ESD gloves provide hand protection that helps prevent product damage from electrostatic discharge, and they are safe to work with static sensitive devices where bare hands are not desired\*. We can send you free samples of our ESD tested and approved gloves: SemperForce®; SemperCare® Nitrile; SemperShield® standard cuff; SemperGuard® Nitrile, GripStrong® Nitrile, GripStrong® White Nitrile, and SemperGuard® latex.

\* Level of ESD protection should be confirmed for your needs.



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