3 COMMON SAFETY CONCERNS ANSWERED

with Microflex® 93-850 Disposable Gloves

When workers in factories, laboratories and other demanding environments wear disposable gloves every day, they may complain about the fit and feel. While some complaints are inevitable, others may be an early indicator of a more serious problem that could lead to injury.

Here are 3 common complaints, what each might mean, and how to choose gloves to prevent injuries down the road.

COMPLAINT	WHAT IT MIGHT MEAN	HOW TO PREVENT IT	HOW MICROFLEX 93-850 CAN HELP
"My gloves break apart after contact with some liquids."	Workers need a glove that offers better protection against the particular cleaning solutions, disinfectants, oils and other chemical mixtures they are in contact with.	Request the degradation and permeation data for the gloves you currently buy. Use the data to select gloves that maintain their strength and physical properties for longer periods of time when exposed to the chemicals you use.	In chemical permeation tests of a wide range of chemicals, new Microflex 93-850 gloves outperform other brands of disposable nitrile gloves – offering two times more chemical splash protection.[1]
"My gloves rip easily."	Workers need a more robust glove in order to be better protected from the risk of exposure to hazardous materials in challenging environments.	Look for heavier weight gloves with higher tensile strength and greater force at break values.	Microflex 93-850 gloves offer a Tensile Strength >26 MPa and a Force at Break of >12 N, providing higher durability.
"I find breaches in my gloves sometimes and this worries me."	Pinhole defects can allow chemicals, waste and other hazardous materials to seep through the glove barrier. These breaches expose workers to a variety of hazards, from skin irritation to severe health risks. To be better protected, workers need, a glove with a lower AQL.	Ask your sales rep for gloves with low Acceptable Quality Levels (AQL) of 0.65 or less. This is an indication that the glove is manufactured and tested to higher standards, and that there is a lower risk of a glove having a breach and failing in protection.	New Microflex 93-850 gloves are the ultimate in barrier protection. They are the first disposable gloves to achieve a low AQL of 0.40. This means they have 73% fewer defects per lot when compared to standard disposable gloves with an AQL of 1.5.[2]

- ***2X more*** *chemical splash protection*[1]
- ***Highest barrier*** *quality and consistency*[2] *(low 0.40 AQL)*

TNT™ Chemical Splash Resistance Technology

Request a sample at www.ansell.com/microflex93850

[1] Based on EN 374 and ASTM F739 chemical permeation test data, when compared to performance of disposable nitrile gloves of a similar weight. Visit www.Ansell.com/Microflex93-850chemtest to view chemical permeation test data. [2] Microflex 93-850 0.40 AQL is lower than the AQL of other known industrial and medical grade disposable gloves

MICROFLEX®