

# Ansell **GUARDIAN**®

## CASE STUDY: LIFE SCIENCES

### A BIO-PHARMA COMPANY



**Injury Reduction**  
with \$50,000  
Annual Cost Saving



**PPE**  
Standardization



**+80%**  
SKU Reduction

#### BACKGROUND

This company is a global, science-led biopharmaceutical business, with multiple plants in North America. Their innovative medicines are used by millions of patients worldwide. They asked Ansell to help with standardizing their PPE, to check the efficiency of their current PPE against the chemicals they were using and to help prevent cut injuries.

#### OBJECTIVES

- Reduce the amount of SKUs
- Standardize PPE
- Reduce hand injuries

#### Ansell **GUARDIAN**® SOLUTIONS

Ansell **GUARDIAN**® was used in every department from R&D to quality control. This also included maintenance facilities, all the way through to their clean and sterile applications. The company supplied a list of the chemicals they used in addition to the number and type of injuries incurred, which streamlined the process. The hazards causing hand injuries were quickly identified and attention was drawn to other safety issues they weren't aware of. These problems were then rectified before they had a chance to become bigger. The company chose the **Nitrilite™ 93-401** for clean room as well as **TouchNTuff® 73-500** for their sterile applications. They also chose the **HyFlex® 11-318** as an under glove to protect against cut injuries.

#### RESULTS

The use of Ansell **GUARDIAN**® resulted in the reduction in SKUs from 16 different glove types to 2 along with a significant decrease in cut injuries that led to approximately \$50,000 of savings annually. There are plans in place to expand Ansell **GUARDIAN**® solutions to all the sites in North America.

For more information, please visit:  
[https://us.vwr.com/cms/ansell\\_guardian\\_safety\\_services](https://us.vwr.com/cms/ansell_guardian_safety_services)

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#### **Nitrilite™ 93-401**

- Compatible with Class 10 (ISO 4) / Grade A Environments
- Low levels of ionic content and particulate
- Reliable and durable product protection

SIZE	VWR CAT. NO	SIZE	VWR CAT. NO
XS	47748-230	L	47748-236
S	47748-232	XL	47748-238
M	47748-234	2XL	80093-140



#### **TouchNTuff® 73-500**

- Compatible with Class 100 (ISO 5) / Grade A Environments
- Thin design for superior tactile sensitivity
- Broad chemical splash resistance

SIZE	VWR CAT. NO	SIZE	VWR CAT. NO
5.5	10054-585	7.5	10054-595
6	10054-587	8	10055-023
6.5	10054-589	8.5	10055-025
7	10054-593	9	10055-027



#### **HyFlex® 11-318**

- Lightweight uncoated liner maintains worker comfort while delivering protection against lacerations and high tactility
- Anti-static, low linting glove that is also silicone-free
- Provides ANSI Level A2 cut protection in an 18-gauge liner

SIZE	VWR CAT. NO	SIZE	VWR CAT. NO
6	10769-420	9	10769-498
7	10769-494	10	10769-500
8	10769-496	11	10769-502