



# FENTANYL

**Protection for  
First Responders and  
Law Enforcement**

## Fentanyl

### ***Protection for First Responders and Law Enforcement***

In the last several years the synthetic opioid Fentanyl has received a tremendous amount of media attention and has found its way into the illicit drug market. Fentanyl is approximately 100 times more potent than morphine and 50 times more potent than heroin.

Due to this opioid crisis the risk of exposure to law enforcement, first responders, medical and prison personnel is extremely high. The particulate size of Fentanyl can be anywhere from 0.2 to 2.0 microns, so the powders are easily aerosolized presenting a respiratory as well as a dermal hazard.

For light to moderate exposure, Lakeland® recommends ChemMAX® 3 specifically designed garments. For areas in which the concentration is unknown Lakeland recommends Interceptor® Plus Level A garments. Like any hazard, a risk assessment should be conducted to determine the level of exposure to the end-user.

**Resources:**

Centers for Disease Control (CDC), NIOSH Workplace Safety and Health Topics  
<https://www.cdc.gov/niosh/topics/fentanyl/default.html>



### **Lakeland® Recommended Products**

ChemMax® 3	Interceptor® Plus
<a href="#">C3T132</a>	<a href="#">INT640B</a>
<a href="#">C3T151</a>	<a href="#">INT650B</a>
<a href="#">C3T165</a>	<a href="#">INT640WB</a>
	<a href="#">INT650WB</a>