



Personal Protective Equipment

VIDEO: Tyvek® 400 SFR Thermo-Man® Burn Demonstration

Brought To You by DuPont Personal Protection | Mar 03, 2025

Witness the protective power of **Tyvek® 400 SFR** for yourself in this Thermo-Man® burn demonstration from DuPont Personal Protection.

In the video, two burn demonstrations are compared side-by-side. On the left, you see the standalone primary flame resistant (FR) coverall. On the right, you see a protective apparel ensemble featuring a Tyvek® 400 SFR coverall over top of a primary FR coverall. In both demonstrations, the thermal manikin is exposed to flame for three seconds in a fire engulfment scenario.

The video shows the Tyvek® 400 SFR garment quickly self-extinguishes after the flame source is removed, produces little to no after-flame, and does not melt or drip. This indicates that when worn as an ensemble over top of appropriate primary FR clothing, Tyvek® 400 SFR garments reduce the predicted total burn injury without negatively impacting the performance of primary FR coveralls.

Now available at MSC, **Tyvek® 400 SFR** is a new, innovative solution designed to help workers keep safe and stay prepared.

Previously Featured on DuPont's YouTube channel.

www.mscdirect.com/betterMRO

Copyright ©2025 MSC Industrial Supply Co.