



THE COOLEST  
FABRICS IN  
FR PROTECTION

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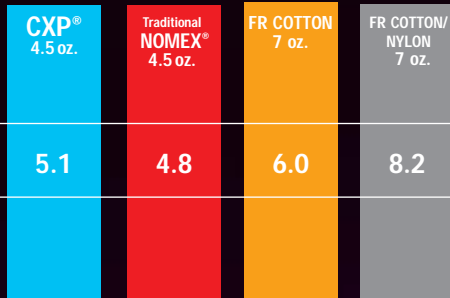


A SMART VISA<sup>®</sup> FABRIC BY MILLIKEN

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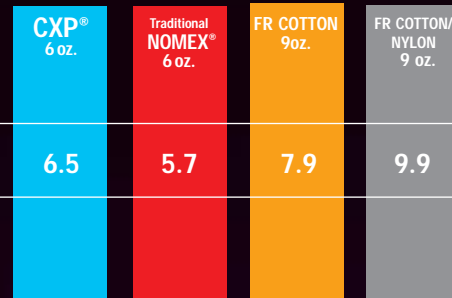
# More Protection

## CXP® Arc Heat Resistance – Top Weights



(Higher numbers are better)

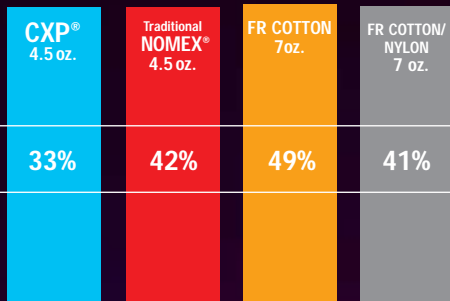
## CXP® Arc Heat Resistance – Bottom Weights



(Higher numbers are better)

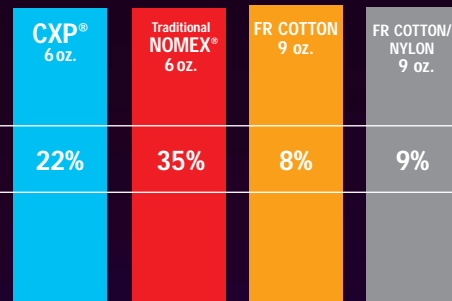
NFPA 1506 Arc Thermal Protective Value

## CXP® Flame Resistance – Top Weights



(Lower numbers are better)

## CXP® Flame Resistance – Bottom Weights



(Lower numbers are better)

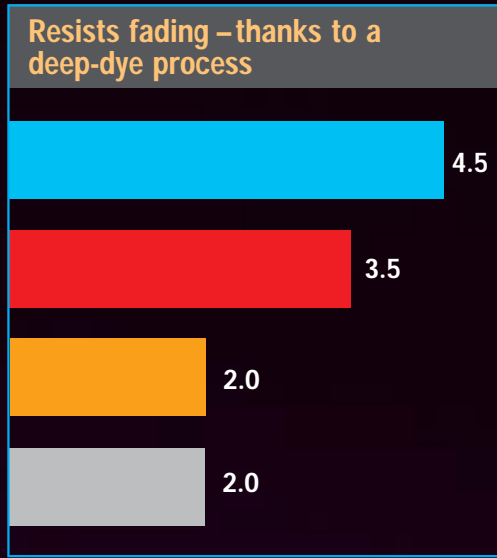
## 100% NOMEX® IIIA

- CXP® delivers better arc thermal protection and significantly lower percent body burn than traditional NOMEX®.
- Flame resistance is inherently built into the fiber and won't wash out.
- UL certified for NFPA 2112 and ASTM 1506.



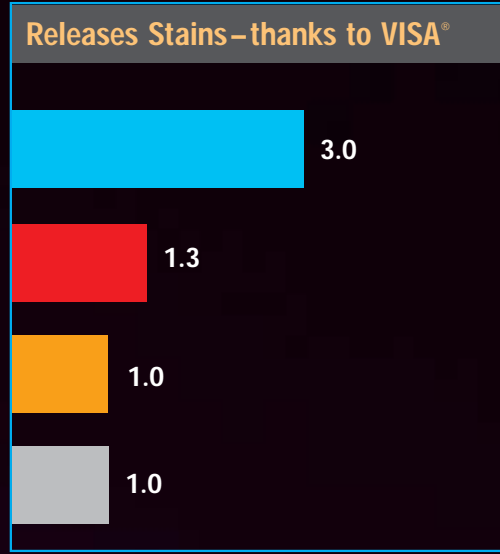
A SMART <sup>TM</sup> <sup>®</sup> FABRIC BY MILLIKEN

# More Durable



Poor Excellent

140°F Industrial Wash,  
50-wash color retention on navy



Poor Excellent

AATCC 130-1995, Soil Release:  
oily stain release after 1 I.L.



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1 - 8 0 0 - 8 2 8 - 3 0 3 4

CXP® is made  
with DuPont™ NOMEX®  
which does not sustain combustion in  
air and will not melt, drip or burn when  
exposed to heat or flame.

©2004 Milliken and Company

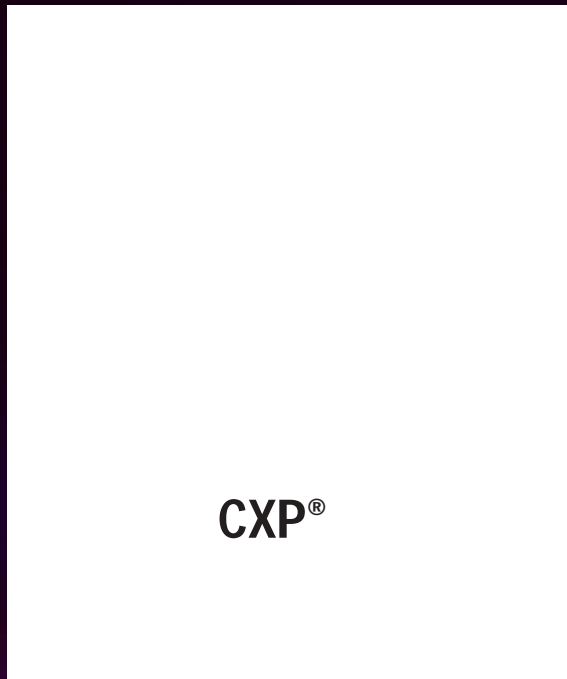


# Cool comfort when the heat is on.

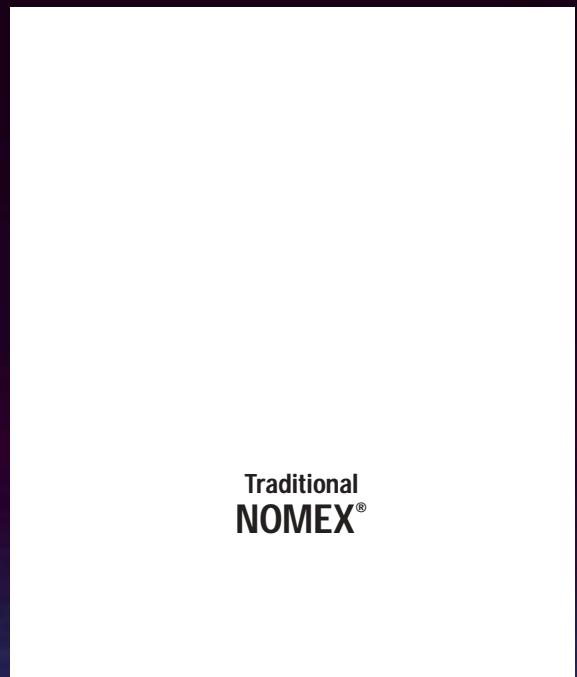


Our Softouch Technology® ensures that CXP® is soft to the touch and has improved airflow through the fabric. VISA® provides superior wicking for moisture management and helps oily stains wash out. Plus, CXP® is 30% lighter in weight than FR Cotton and 40% lighter than FR Cotton/Nylon, an important factor in overall comfort. All of this keeps you cool and dry when doing hot work.

NOMEX® is a registered trademark of E.I. du Pont de Nemours and Company. CXP® is a registered trademark of Milliken and Company. Softouch Technology® and VISA® are registered trademarks of Milliken and Company.

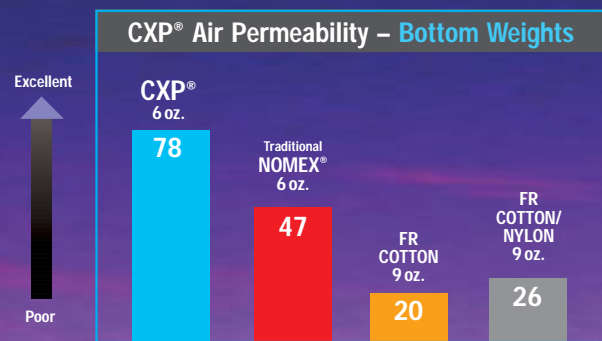
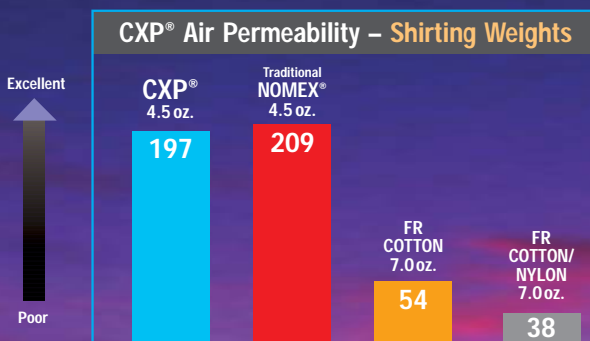


CXP®



Traditional  
NOMEX®

## More Comfort



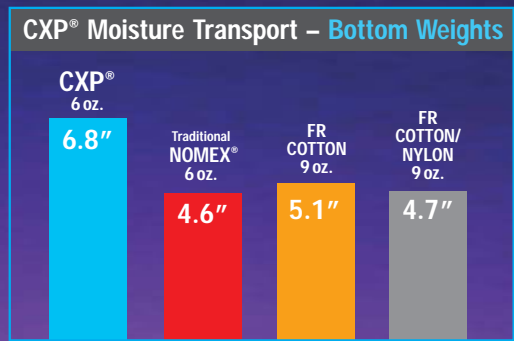
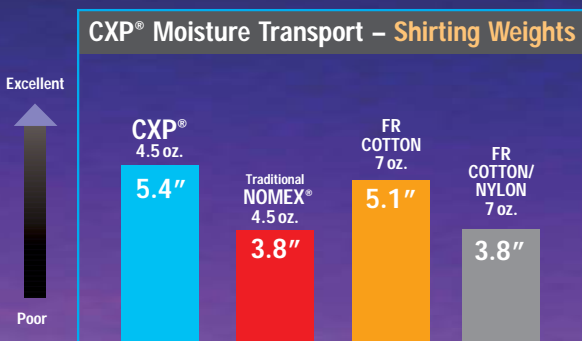
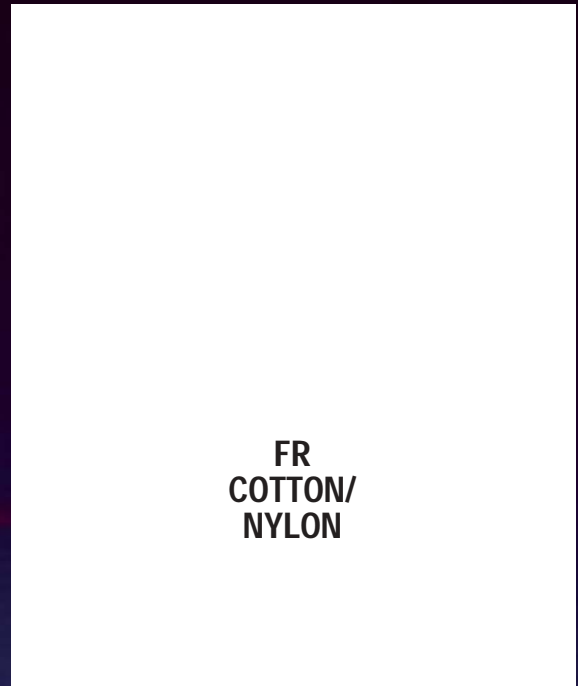
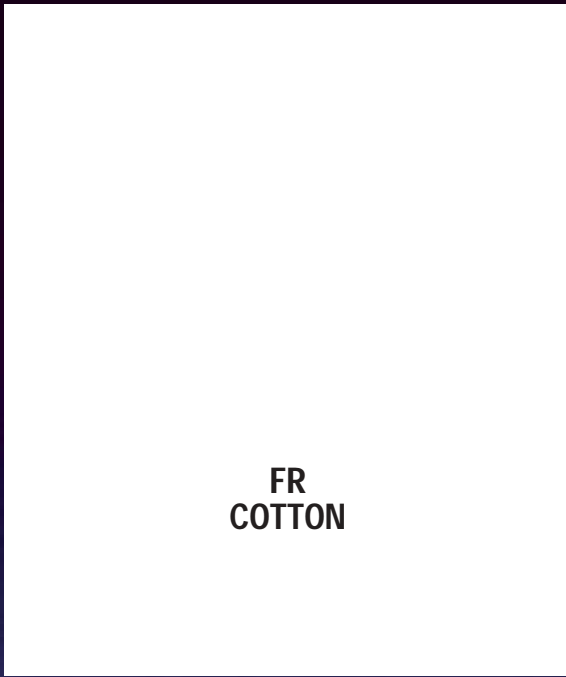
ASTM D737-96 Air Permeability of Textile Fabrics

Nearly **2** out of **3** preferred CXP®

as the "most comfortable" shirt compared to:

- Traditional NOMEX®
- NOMEX® / Rayon blend
- 100% FR Cotton
- FR Cotton/ Nylon

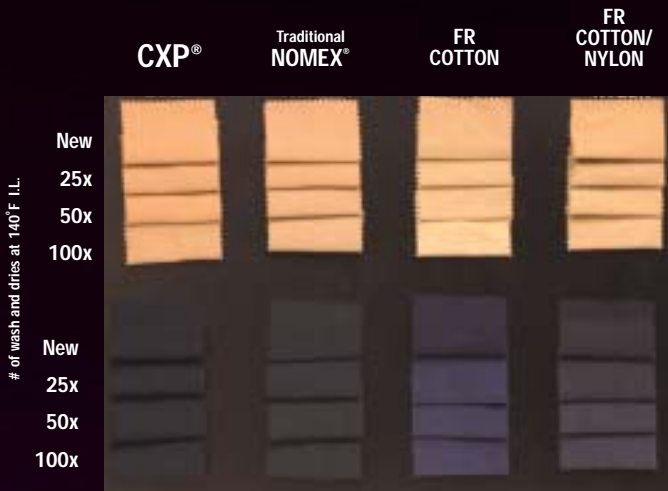
N.C. State University Wear Trial; June 2002



MRC 9075 – 83 Moisture Transport

# More Durable

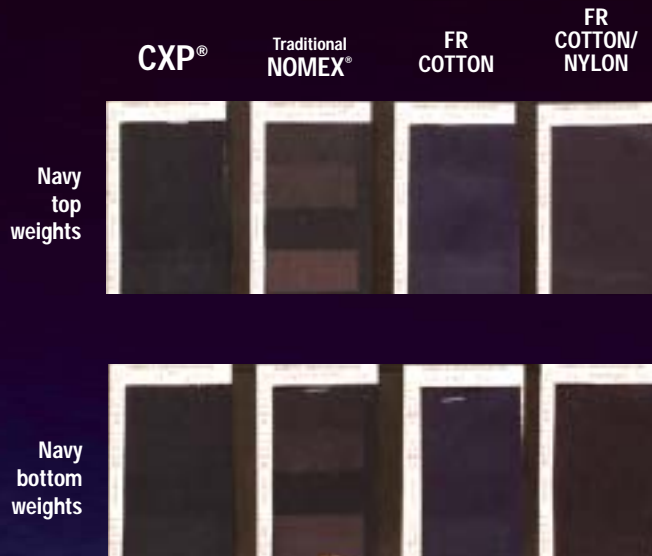
## Washfastness



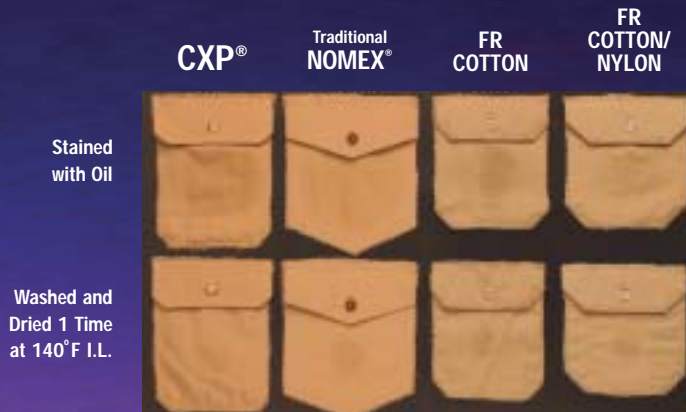
## Long-lasting Good Looks

- Deep-dye processing helps your uniform look better longer:
  - Better fade resistance to sunlight
  - Better fade resistance in the wash
- VISA® gives you superior cleanability as it helps oily stains come out in the wash.

## Lightfastness



## Soil Release



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