



# CUTPRO® NATURAL

Cut resistant garments for workers in high mechanical risk areas require specially engineered fabrics designed to protect without compromising comfort and appearance. Norfab's new CutPro® Natural line of fabrics employ unique NorFab yarn designs that combine the strength, high thermal capability, cut resistance and durability of Teijin Twaron® with the hardness of stainless steel. The unique composition of CutPro® Natural provides outstanding protection against hazards posed by sharp objects and revolving or reciprocating blades.

## Garments made with CutPro® Natural fabric provide:

- ANSI/ISEA 105-2016 Level A4 Cut Protection, Level 4 Puncture Resistance, Level 2 Abrasion Resistance
- 100% inherent flame resistance that will never wash out or wear out
- Appearance of natural Twaron® brand fiber

## About NOR\*FAB Corporation

NOR\*FAB manufactures textile products using flame resistant synthetic fibers suited for use at high temperatures and for personal protection. These items include broad woven roll goods and narrow products in the form of woven and knitted tapes, sleeving, rope, and gasketing. NOR\*FAB uses para-aramid, meta-aramid, melamine, phenolic, oxidized PAN, flame resistant rayon, polybenzimidazole, and other technical fibers blended into unique yarns which provide high levels of heat protection and insulation.

NOR\*FAB produces many of these yarns on the DREF Spinning System for use in the weaving, knitting, gasket, and wire & cable industries. NOR\*FAB possesses the largest collection of DREF III spinning frames of any yarn manufacturer in the world.

## Among its offerings, NOR\*FAB boasts fabric lines for the following end uses:

### Firefighting

OMNI Vantage™, OMNI Elite®, OMNI 45™, and OMNI Quilt™

### Electric Arc Protection

NF Arc™, ArcWeld®

### Welding Protection

ArcWeld®

### Cut Protection

CutPro®

**Since 1979**

*Proud American Manufacturers of Flame Resistant Textiles*



## Cut Protection Data Sheet

<b>Fabric Style</b>	09TT371
<b>Base Fabric</b>	Twaron®/Stainless Steel Wire
<b>Color/Appearance</b>	Yellow
<b>Weave Style</b>	Twill
<b>Weight oz/yd<sup>2</sup></b>	9
<b>Fabric Thickness, inches</b>	0.025
<b>Tensile Strength</b> ASTM D5034, (Grab) (W&F), Lbs.	400 x 270
<b>Cut Resistance</b> (ANSI/ISEA 105-2016)	Level A4
<b>Puncture Resistance</b> (ANSI/ISEA 105-2016)	Level 4
<b>Abrasion Resistance</b> (ANSI/ISEA 105-2016)	Level 2
<b>Cut Resistance</b> (EN388:2016)	Level D
<b>Puncture Resistance</b> (EN388:2016)	Level 3

All data intended as general information and no warranties, guarantees, or claims of fitness for use are expressed or implied by NOR\*FAB Corp. 4/19



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