



# Technical Data Sheet

PN# 700000301091

## Shieldex® Conductive Spun Yarn

5% Silver Plated Nylon/95% Cotton Ne 30/1 or Nm 50/1

- Purpose: anti-microbial applications for knitting or weaving
- Description: 99% pure Silver plated Nylon staple fibers spun with high quality cotton
- Yield: 57,000 M/100g +/- 5%
- Elongation: abt. 3%
- Yarn count: 30/1 Ne (dtex 200) 50/1 Nm



### Package Properties

Core Type: 3 Deg-30 Min Cone 9"

Core Material: Pressed Paper or plastic

Product ID Color: Gray

Package Weight: 2.5 LB Nominal

Package Weight Control: +/- .1 lb. within single case

Cross section views of nylon fiber showing silver deposits



### Accreditations:

RoHS: Compliant

Reach: Compliant

Acc. ISO 9001:2000



*A Woman's Owned Small Business*

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