

North America Conductive Textiles Market (2019-2025)

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Abstracts

The North America Conductive Textiles Market would witness market growth of 15.5% CAGR during the forecast period (2019-2025).

Conductive textiles are used in several industrial applications to protect against electromagnetic interference. Conductive fabrics can be used to conduct electricity in narrow spaces, for static dissipation, signal and power transmission in low-resistance versions, EMI shielding, and for heating elements in higher-resistance models, in medical devices such as electrodes and others.

Textile materials are primarily insulators and do not require the flow of electricity. The electrical charge generated is built upon the surface of the polymer. In order to avoid accumulation and increase the possibility of transmission of electrical load transfer, textile materials are converted into electrical conductors. A conductive textile is a fabric made of metal strands woven, coated or blended during textile construction.

The method of producing conductive yarn depends on the product and a number of other factors, like ductility, voltage, strength, and durability. The three common methods include the application of carbon or metals in different forms, i.e. wires, fibers or particles, using naturally conductive materials, and coatings with conductive substances. Flexibility and comfort are of greater importance in clothing. Some of the examples of the products are metal mesh, aerospace textiles, and taser vests.

Based on Fabric, the market is segmented into Polyester, Nylon, Cotton and Wool. Based on Product, the market is segmented into Woven Textiles, Non-Woven Textiles and Knitted Textiles. Based on Application, the market is segmented into Healthcare, Sports & Fitness, Military & Defense and Other Applications. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include 3M Company, Toray Industries, Inc., BekaertDeslee Holdings NV (Franz Haniel & Cie. GmbH), Seiren Co., Ltd., Laird PLC (Advent International), Swift Textile Metalizing LLC, Herculite Products, Inc., KGS Diamond Group SA, V Technical Textiles, Inc., and Eeonyx Corporation.

SCOPE OF THE STUDY

Market Segmentation:

By Fabric

Polyester

Nylon

Cotton

Wool

By Product

Woven Textiles

Non-Woven Textiles

Knitted Textiles

By Application

Healthcare

Sports & Fitness

Military & Defense

Other Applications

By Country

US

Canada

Mexico

Rest of North America

Companies Profiled

3M Company

Toray Industries, Inc.

BekaertDeslee Holdings NV (Franz Haniel & Cie. GmbH)

Seiren Co., Ltd.

Laird PLC (Advent International)

Swift Textile Metalizing LLC

Herculite Products, Inc.

KGS Diamond Group SA

V Technical Textiles, Inc.

Eeonyx Corporation

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