

# Single-wall Carbon Nanotube-North America Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/S23B67FEB8DEN.html>

Date: January 2018

Pages: 151

Price: US\$ 3,480.00 (Single User License)

ID: S23B67FEB8DEN

## Abstracts

### Report Summary

Single-wall Carbon Nanotube-North America Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Single-wall Carbon Nanotube industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole North America and Regional Market Size of Single-wall Carbon Nanotube 2013-2017, and development forecast 2018-2023

Main market players of Single-wall Carbon Nanotube in North America, with company and product introduction, position in the Single-wall Carbon Nanotube market

Market status and development trend of Single-wall Carbon Nanotube by types and applications

Cost and profit status of Single-wall Carbon Nanotube, and marketing status

Market growth drivers and challenges

The report segments the North America Single-wall Carbon Nanotube market as:

North America Single-wall Carbon Nanotube Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

United States

Canada

Mexico

North America Single-wall Carbon Nanotube Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Armchair Form Carbon Nanotube

Zigzag Form Carbon Nanotube

Chiral Form Carbon Nanotube

North America Single-wall Carbon Nanotube Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Electronics & Semiconductor

Energy

Aerospace & Defense

Automotive

Other

North America Single-wall Carbon Nanotube Market: Players Segment Analysis (Company and Product introduction, Single-wall Carbon Nanotube Sales Volume, Revenue, Price and Gross Margin):

Arkema

Anaori Carbon

Graphenea

Mitsubishi Rayon

Hexcel

Zoltek

Evonik

DuPont

Sun Nanotek

Nanothinx

Toho Tenax

Toray Industries

Shenzhen Nanotech Port

Hybrid Plastics

## Powdermet

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF SINGLE-WALL CARBON NANOTUBE**

- 1.1 Definition of Single-wall Carbon Nanotube in This Report
- 1.2 Commercial Types of Single-wall Carbon Nanotube
  - 1.2.1 Armchair Form Carbon Nanotube
  - 1.2.2 Zigzag Form Carbon Nanotube
  - 1.2.3 Chiral Form Carbon Nanotube
- 1.3 Downstream Application of Single-wall Carbon Nanotube
  - 1.3.1 Electronics & Semiconductor
  - 1.3.2 Energy
  - 1.3.3 Aerospace & Defense
  - 1.3.4 Automotive
  - 1.3.5 Other
- 1.4 Development History of Single-wall Carbon Nanotube
- 1.5 Market Status and Trend of Single-wall Carbon Nanotube 2013-2023
  - 1.5.1 North America Single-wall Carbon Nanotube Market Status and Trend 2013-2023
  - 1.5.2 Regional Single-wall Carbon Nanotube Market Status and Trend 2013-2023

### **CHAPTER 2 NORTH AMERICA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Single-wall Carbon Nanotube in North America 2013-2017
- 2.2 Consumption Market of Single-wall Carbon Nanotube in North America by Regions
  - 2.2.1 Consumption Volume of Single-wall Carbon Nanotube in North America by Regions
  - 2.2.2 Revenue of Single-wall Carbon Nanotube in North America by Regions
- 2.3 Market Analysis of Single-wall Carbon Nanotube in North America by Regions
  - 2.3.1 Market Analysis of Single-wall Carbon Nanotube in United States 2013-2017
  - 2.3.2 Market Analysis of Single-wall Carbon Nanotube in Canada 2013-2017
  - 2.3.3 Market Analysis of Single-wall Carbon Nanotube in Mexico 2013-2017
- 2.4 Market Development Forecast of Single-wall Carbon Nanotube in North America 2018-2023
  - 2.4.1 Market Development Forecast of Single-wall Carbon Nanotube in North America 2018-2023
  - 2.4.2 Market Development Forecast of Single-wall Carbon Nanotube by Regions 2018-2023

## **CHAPTER 3 NORTH AMERICA MARKET STATUS AND FORECAST BY TYPES**

### **3.1 Whole North America Market Status by Types**

#### **3.1.1 Consumption Volume of Single-wall Carbon Nanotube in North America by Types**

#### **3.1.2 Revenue of Single-wall Carbon Nanotube in North America by Types**

### **3.2 North America Market Status by Types in Major Countries**

#### **3.2.1 Market Status by Types in United States**

#### **3.2.2 Market Status by Types in Canada**

#### **3.2.3 Market Status by Types in Mexico**

### **3.3 Market Forecast of Single-wall Carbon Nanotube in North America by Types**

## **CHAPTER 4 NORTH AMERICA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

### **4.1 Demand Volume of Single-wall Carbon Nanotube in North America by Downstream Industry**

### **4.2 Demand Volume of Single-wall Carbon Nanotube by Downstream Industry in Major Countries**

#### **4.2.1 Demand Volume of Single-wall Carbon Nanotube by Downstream Industry in United States**

#### **4.2.2 Demand Volume of Single-wall Carbon Nanotube by Downstream Industry in Canada**

#### **4.2.3 Demand Volume of Single-wall Carbon Nanotube by Downstream Industry in Mexico**

### **4.3 Market Forecast of Single-wall Carbon Nanotube in North America by Downstream Industry**

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF SINGLE-WALL CARBON NANOTUBE**

### **5.1 North America Economy Situation and Trend Overview**

### **5.2 Single-wall Carbon Nanotube Downstream Industry Situation and Trend Overview**

## **CHAPTER 6 SINGLE-WALL CARBON NANOTUBE MARKET COMPETITION STATUS BY MAJOR PLAYERS IN NORTH AMERICA**

### **6.1 Sales Volume of Single-wall Carbon Nanotube in North America by Major Players**

### **6.2 Revenue of Single-wall Carbon Nanotube in North America by Major Players**

## 6.3 Basic Information of Single-wall Carbon Nanotube by Major Players

### 6.3.1 Headquarters Location and Established Time of Single-wall Carbon Nanotube Major Players

### 6.3.2 Employees and Revenue Level of Single-wall Carbon Nanotube Major Players

## 6.4 Market Competition News and Trend

### 6.4.1 Merger, Consolidation or Acquisition News

### 6.4.2 Investment or Disinvestment News

### 6.4.3 New Product Development and Launch

## **CHAPTER 7 SINGLE-WALL CARBON NANOTUBE MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

### 7.1 Arkema

#### 7.1.1 Company profile

#### 7.1.2 Representative Single-wall Carbon Nanotube Product

#### 7.1.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Arkema

### 7.2 Anaori Carbon

#### 7.2.1 Company profile

#### 7.2.2 Representative Single-wall Carbon Nanotube Product

#### 7.2.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Anaori Carbon

### 7.3 Graphenea

#### 7.3.1 Company profile

#### 7.3.2 Representative Single-wall Carbon Nanotube Product

#### 7.3.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Graphenea

### 7.4 Mitsubishi Rayon

#### 7.4.1 Company profile

#### 7.4.2 Representative Single-wall Carbon Nanotube Product

#### 7.4.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Mitsubishi Rayon

### 7.5 Hexcel

#### 7.5.1 Company profile

#### 7.5.2 Representative Single-wall Carbon Nanotube Product

#### 7.5.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Hexcel

### 7.6 Zoltek

#### 7.6.1 Company profile

#### 7.6.2 Representative Single-wall Carbon Nanotube Product

- 7.6.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Zoltek
- 7.7 Evonik
  - 7.7.1 Company profile
  - 7.7.2 Representative Single-wall Carbon Nanotube Product
  - 7.7.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Evonik
- 7.8 DuPont
  - 7.8.1 Company profile
  - 7.8.2 Representative Single-wall Carbon Nanotube Product
  - 7.8.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of DuPont
- 7.9 Sun Nanotek
  - 7.9.1 Company profile
  - 7.9.2 Representative Single-wall Carbon Nanotube Product
  - 7.9.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Sun Nanotek
- 7.10 Nanothinx
  - 7.10.1 Company profile
  - 7.10.2 Representative Single-wall Carbon Nanotube Product
  - 7.10.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Nanothinx
- 7.11 Toho Tenax
  - 7.11.1 Company profile
  - 7.11.2 Representative Single-wall Carbon Nanotube Product
  - 7.11.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Toho Tenax
- 7.12 Toray Industries
  - 7.12.1 Company profile
  - 7.12.2 Representative Single-wall Carbon Nanotube Product
  - 7.12.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Toray Industries
- 7.13 Shenzhen Nanotech Port
  - 7.13.1 Company profile
  - 7.13.2 Representative Single-wall Carbon Nanotube Product
  - 7.13.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Shenzhen Nanotech Port
- 7.14 Hybrid Plastics
  - 7.14.1 Company profile
  - 7.14.2 Representative Single-wall Carbon Nanotube Product
  - 7.14.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of

Hybrid Plastics

7.15 Powdermet

7.15.1 Company profile

7.15.2 Representative Single-wall Carbon Nanotube Product

7.15.3 Single-wall Carbon Nanotube Sales, Revenue, Price and Gross Margin of Powdermet

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF SINGLE-WALL CARBON NANOTUBE**

8.1 Industry Chain of Single-wall Carbon Nanotube

8.2 Upstream Market and Representative Companies Analysis

8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF SINGLE-WALL CARBON NANOTUBE**

9.1 Cost Structure Analysis of Single-wall Carbon Nanotube

9.2 Raw Materials Cost Analysis of Single-wall Carbon Nanotube

9.3 Labor Cost Analysis of Single-wall Carbon Nanotube

9.4 Manufacturing Expenses Analysis of Single-wall Carbon Nanotube

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF SINGLE-WALL CARBON NANOTUBE**

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**



## 12.1 Methodology/Research Approach

### 12.1.1 Research Programs/Design

### 12.1.2 Market Size Estimation

### 12.1.3 Market Breakdown and Data Triangulation

## 12.2 Data Source

### 12.2.1 Secondary Sources

### 12.2.2 Primary Sources

## 12.3 Reference

## I would like to order

Product name: Single-wall Carbon Nanotube-North America Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/S23B67FEB8DEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S23B67FEB8DEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970