

# Nanosilver Trends: Market Research Report

<https://marketpublishers.com/r/N2C60D1D0CDEN.html>

Date: December 2013

Pages: 16

Price: US\$ 950.00 (Single User License)

ID: N2C60D1D0CDEN

## Abstracts

Nanosilver is one of the most promising materials in the field of nanotechnology. The extremely small size of these ultra-small particles increases the surface area, resulting in higher reactivity in comparison to bulk materials.

The report in addition provides global market estimates and projections for Nanosilver Materials and Coating Products in US dollars for years 2012 through 2017. The report analyzes and presents an overview of Nanosilver market worldwide. Supported with 1 market data table, the report highlights the ever increasing permanence of Nanosilver. The report provides a review of market trends, end-use applications, industrial applications, and regulatory efforts in US and Europe. The report highlights on various strategic industry activities of major companies witnessed by the industry over the last few years. In addition, 38 companies operating in the Nanosilver arena worldwide including ABL Medical LLC, Clariant International Ltd., Heraeus Holding GmbH and others are profiled.

## Contents

### 1. NANOSILVER – A MARKET OVERVIEW

An Introduction  
Nanosilver - End-Use Applications  
Medical  
Potential Risks on Human Health  
Textiles  
Effects of Nanosilver on Environment  
Inks and Pastes  
Primary Inhibitors in Broader Adoption  
Others  
Key Applications of Nanosilver  
Nanosilver Goes Green

### 2. KEY MARKET TRENDS

Nanosilver Materials and Coating Products

**Table 1.** Global Nanosilver Materials and Coating Products Market (2012-2017) in US\$ Million

Silver and Electronic Industry  
Silver and Industrial Applications  
Nanosilver Vs. Traditional Silver  
Regulatory Efforts in US and Europe  
BfR Announces Suggestion against Use of Nanosilver in Consumer Products

### 3. RESEARCH & DEVELOPMENT ACTIVITY

PROSUITE Project in EU for Analyzing Effects of Nanosilver on Water System  
UNSW Study on Effects of Nanosilver Overexposure on Triggering Multiplication of Bacteria

### 4. RECENT INDUSTRY ACTIVITY

ABL Medical Introduces SilvrSTAT Antibacterial Wound Dressing Gel in US

Clariant International Takes Over Nanosilver Ink Technology from Bayer Group  
Gleichmann Electronics Unveils FPDS-215OF-WF3SLC1 Open Frame Monitor  
Heraeus Precious Metals Inks Licensing Agreement with Rent-a-Scientist

## 5. MARKET PARTICIPANTS

ABC NANOTECH Co. , Ltd. (Korea)  
ABL Medical LLC (USA)  
Aculon, Inc. (USA)  
Adore Floors (USA)  
Ausmausco Pharma Co. , Ltd. (China)  
Cangzhou Nano-Channel Material Co. , Ltd. (China)  
Changsha Huajing Powdery Material Technological Co. , Ltd. (China)  
Cima NanoTech, Inc. (USA)  
Clariant International Ltd. (Switzerland)  
Domy & Co. (Korea)  
E & G Technology (Thailand) Co. , Ltd. (Thailand)  
Everest Textile Co. , Ltd. (Taiwan)  
Green Stone Switzerland Co. , Ltd. (China)  
Henan Huier Nano Technology Co. , Ltd. (China)  
Heraeus Holding GmbH (Germany)  
Hua Mao Nano-Tech Co. , Ltd. (Taiwan)  
Inkron Ltd. (Hong Kong)  
Jinda Nano Tech. (Xiamen) Co. , Ltd. (China)  
MHC Industrial Co. , Ltd. (China)  
MicroCare International BV (The Netherlands)  
Nano Silver Manufacturing Sdn. Bhd. (Malaysia)  
Nanobakt Ltd. (Hungary)  
Nanobiz. PI Ltd. (Poland)  
nanoComposix, Inc. (USA)  
Nanogap, Inc. (Spain)  
Nanogist Co. , Ltd. (Korea)  
NovaCentrix (USA)  
Quantumsphere, Inc. (USA)  
RAS Materials GmbH (Germany)  
Reinste Nano Ventures Pvt. , Ltd. (India)  
Shanghai HuZheng Nano Technology Co. , Ltd. (China)  
Shanghai Unist International Trading Co. , Ltd. (China)  
Silver Formula Co. , Ltd. (Thailand)

Silvix Co. , Ltd. (Korea)

Sinanoco (Iran)

UT Dots, Inc. (USA)

Xuzhou Jiechuang New Material Technology Co. , Ltd. (China)

Zhejiang Kechuang Advanced Materials Co. , Ltd. (China)

## **6. APPENDIX**

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