

The Global Market for Nanoclays, 2010-2025

https://marketpublishers.com/r/GF8B9843A58EN.html Date: February 2015 Pages: 41 Price: US\$ 670.00 (Single User License) ID: GF8B9843A58EN

Abstracts

Main end user markets for nanoclays are packaging, plastics, automotive and rheology modifiers. Secondary markets include academia and research, water filtration, flame retardant materials, medical and biomaterials and paints, pigments, coatings and dyes.

This 41 page report from Future Markets, Inc. offers an in depth insight into the global nanoclays market including applications, markets and producers.

WHAT DOES THE REPORT INCLUDE?

Comprehensive quantitative data and forecasts for the global nanoclays market to 2025

Qualititative insight and perspective on the current market and future trends in end user markets based on interviews with key exectutives

End user market analysis and technology timelines

Financial estimates for the markets nanoclays will impact

Tables and figures illustrating nanoclays market size

Full company profiles of nanoclays producers and application developers



Contents

1 THE NANOMATERIALS MARKET

2 THE GLOBAL NANOCLAYS MARKET

Properties Types High volume applications Low volume applications Novel applications Prices Stage of commercialization

3 END USER MARKETS FOR NANOCLAYS

Market drivers, performance benefits and commercial activities Barrier packaging Rheological modifiers Automotive composites Flame retardants

4 NANOCLAYS PRODUCERS AND APPLICATION DEVELOPERS



Tables & Figures

TABLES & FIGURES

Table 1: Market summary for nanomaterials production, global production 2014 and prospects by 2025.

Figure 1: Global market for nanomaterials, 2010-2025, millions tons/year, conservative/optimistic estimates.

Table 2: Global market for nanomaterials 2010-2025, tons/year.

Table 3: Market summary for nanoclays-Selling grade particle diameter, usage,

advantages, average price/ton, market estimates, global consumption, main current applications, future applications.

Figure 2: Nanoclays structure.

Figure 3: TEM of montmorillonite.

Figure 4: TEM of halloysite nanotubes.

Table 4: Price range for nanoclays.

Table 5: Nanoclays applications-Stage of commercialization from basic concept to mass production.

Table 6: Market summary for nanoclays in barrier packaging.

Figure 5: Nanocomposite oxygen barrier schematic.

Table 7: Market summary for nanoclays in rheology modifiers.

Table 8: Market summary for nanoclays in automotive composites.

Table 9: Market summary for nanoclays in flame retardants.

Figure 6: Global consumption of nanoclays, 2010-2025, conservative and optimistic estimates.

Table 10: Global consumption of nanoclays, 2010-2025, conservative and optimistic estimates.

Table 11: Main nanoclays producers, products and target markets.



I would like to order

Product name: The Global Market for Nanoclays, 2010-2025 Product link: https://marketpublishers.com/r/GF8B9843A58EN.html Price: US\$ 670.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GF8B9843A58EN.html</u>