Aluminum Oxide Market Analysis: By Form (Powder, Pellets, Pieces, Sputtering Targets, Nanoparticles and Tablets); By Application (Pharmaceutical and Industrial Manufacturing processes, Fillers, Paints and others) - With Forecast (2016-2021)

Description: Aluminum oxide is a compound that is represented by the chemical formula Al2O3. The compound can be found in a number of forms such as powder, pellets, pieces, sputtering targets, nanoparticles and tablets. One key feature of aluminum oxide is that it is an electric insulator and hence, is often used as protective layer for any application in which electricity is used and where the current charge needs to be restricted. Aluminum oxide is used across a number of applications some of which include pharmaceutical and industrial manufacturing. It is also used for chromatography. Further to this, since it has high thermal conductivity, aluminum oxide is also suitable for ceramic material. Aluminum oxide is also used as a layer over a number of devices to protect them from weathering. Aluminum oxide is also a widely used phosphate remover. Aluminum in the form of both salts and solid alumina, removes phosphate from aqueous solutions.

A key advantage of aluminum oxide is the fact that it can be made available in a variety of forms some of which include powder, sputtering targets and tablets. In addition to this, aluminum oxide can also be made available in the form of nanoparticles. Aluminum oxide nanoparticles are tough. Further to this, the particles also allow for electric conductivity, are ductile and can be used to improve the strength of a number of metals and alloys.

In terms of regional contribution, North America and the Asia Pacific region are contributing the highest to the market primarily because of the number of pharmaceutical companies and agencies present in the region. Aluminum oxide is a key agent across a number of pharmaceutical products and as such, has a high demand as of 2015 and is expected to have this high demand till well beyond the forecast period. The pharmaceutical sector is the leading application sector for aluminum oxide.

The Aluminum Oxide market can be segmented on the basis of form Powder, Pellets, Pieces, Sputtering Targets, Nanoparticles and Tablets. In terms of applications, the Aluminum Oxide market has been segmented across the following Pharmaceutical and Industrial Manufacturing processes, Fillers, Paints and others. The market has been segmented based on the following geographies North America, South America, APAC, Europe, Middle East and Africa.

Following are just a few of the companies that are operating in the aluminum oxide market.
Almatis
Chemicals India Company
GIFA
GRACE
Kambahlay Abrasive

Contents:
1. Aluminum Oxide - Market Overview
2. Executive Summary
3. Aluminum Oxide - Market Landscape
   3.1. Market Share Analysis
   3.2. Comparative Analysis
      3.2.1. Product Benchmarking
      3.2.2. End User Profiling
      3.2.3. Top 5 Financials Analysis
3.4. Attractiveness of the Aluminum Oxide Market
4.4.1. Power of Suppliers
4.4.2. Power of Customers
4.4.3. Threat of New Entrants
4.4.4. Threat of Substitution
4.4.5. Degree of Competition
5. Aluminum Oxide Market - Strategic Analysis
5.1. Value Chain Analysis
5.2. Pricing Analysis
5.3. Opportunities Analysis
5.4. Product/Market Life Cycle Analysis
5.5. Suppliers and Distributors
6. Aluminum Oxide Market- By Form:
6.1. Powder
6.2. Pellets
6.3. Pieces
6.4. Sputtering Targets
6.5. Nanoparticles
6.6. Tablets
7. Aluminum Oxide Market- By Application
7.1. Pharmaceutical
7.2. Industrial Manufacturing processes
7.3. Fillers
7.4. Paints
7.5. Others
8. Aluminum Oxide Market- By Geography:
8.1. Introduction
8.2. Global Study
8.3. Americas
8.3.1. North America
8.3.2. Brazil
8.3.3. Argentina
8.3.4. Others
8.4. Europe
8.4.1. U.K.
8.4.2. France
8.4.3. Germany
8.4.4. Others
8.5. APAC
8.5.1. China
8.5.2. Japan
8.5.3. India
8.5.4. Others
8.6. ROW
9. Market Entropy
9.1. New Product Launches
9.2. M&As, Collaborations, JVs and Partnerships
10. Company Profiles
10.1. Almatis
10.2. Chemicals India Company
10.3. GIFA
10.4. GRACE
10.5. Khamalay Abrasive
10.6. MTC Wesgo
10.7. Nivaka Pharmaceuticals Industries
10.8. Russel
10.9. SASOL
10.10. Snam Abrasives Pvt. Ltd
10.11. Tirupati Industries
10.12. Vega
*More than 40 Companies are profiled in this Research Report, Complete List available on Request*
"*Financials would be provided on a best efforts basis for private companies*
11. Appendix
11.1. Abbreviations
11.2. Sources
11.3. Research Methodology  
11.4. Bibliography  
11.5. Compilation of Expert Insights  
11.6. Disclaimer

Ordering:  
Order Online - http://www.researchandmarkets.com/reports/3820870/  
Order by Fax - using the form below  
Order by Post - print the order form below and send to  
Research and Markets,  
Guinness Centre,  
Taylors Lane,  
Dublin 8,  
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Aluminum Oxide Market Analysis: By Form (Powder, Pellets, Pieces, Sputtering Targets, Nanoparticles and Tablets); By Application (Pharmaceutical and Industrial Manufacturing processes, Fillers, Paints and others) - With Forecast (2016-2021)
Web Address: http://www.researchandmarkets.com/reports/3820870/
Office Code: SCH3F8ZR

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Electronic (PDF) - 1 - 5 Users:</th>
<th>USD 5250</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Electronic (PDF) - Site License:</td>
<td>USD 6250</td>
</tr>
<tr>
<td></td>
<td>Electronic (PDF) - Enterprisewide:</td>
<td>USD 8450</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: __________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World