

How to order 'The Economics of Bentonite'

There are 4 ways to order:

1. Online:

at www.roskill.com/reports/bentonite
for 2400 GBP/ 4000 EUR/ 5000 USD

2. Post:

Fill in this form and post back to:
Roskill Information Services Limited
27a Leopold Rd, London
SW19 7BB UK

3. Phone:

Telephone your order to +44 20 8944 0066

4. Fax:

Fill in this form and fax back to:
+44 20 8947 9568

- 1 copy of The Economics of Bentonite (11th Edition)
priced at £2400, US \$5000, €4000 per first copy
- Additional copies priced at £480/ US \$1000/ €800 per copy
- Postage and packing
- UK delivery £7
- Air Parcel/First Class Europe: £14, €20, US \$30
- Courier delivery: £35, €55, US \$70

Name:

Position:

Organisation:

Delivery address:

Tel:.....Fax:

Method of payment

- I enclose a cheque payable to Roskill Information Services Ltd.
- Payment has been made to your bankers: Barclays Bank PLC, London SW1Y 5AX
A/C No#: 30786551 Sort code: 20-65-82. Swift Code: BARC 22GB
IBAN: GB88 BARC 2065 8230 7865 51
- Please invoice my company
- Please debit my Mastercard/ Visa/ Amex

Card No:

Expiry Date:Signature:

Billing address (if different from above):

.....

.....

New
updated report
available now

The Economics of Bentonite

11 TH EDITION, 2008

- | Supply
- | Demand
- | Companies
- | End-uses
- | Trade
- | Prices
- | Forecasts

*All you need to know,
in just ONE authoritative source*

Roskill

Expanding the world's knowledge of metals
and minerals markets



The Economics of Bentonite

11th edition, 2008

Some highlights from the report

World demand for bentonite and fuller's earth is forecast to rise by an average of 2.2%py from 20Mt in 2007 to 22.4Mt in 2012. Growth will be led by the foundry sand sector (5%py), filtering and decolourising of edible oils, industrial oils, solvents and chemicals (5%py) and iron ore pelletising (3%py). The highest rates of growth will be found in Asia, notably China, and in South America where demand will be driven by the requirements of the iron ore pelletising and foundry sands markets. The main regional markets for bentonite are North America (7.5Mt), Asia (5.6Mt) and Europe (5Mt), although there are significant variations in the pattern of consumption within each of these regions. These variations depend partly on the types of locally occurring, and also on the degree of industrialisation. In industrialising economies, applications in the iron and steel industries are one of the main demand drivers, whereas in mature economies consumer applications, such as pet litter, predominate. Production in 2007 was concentrated in the USA (5Mt), the EU (2.8Mt) and China (an estimated 2.5Mt). Over the period 1997 to 2007, production grew in the USA, the former Soviet Union and China, but fell in the EU. US companies are the largest producers, accounting for around a third of total world output in 2007. Chinese output is estimated to have grown by over 11%py in the six years to 2007. Other important sources include Turkey, Greece, Russia and India.

In Europe and North America production of bentonite and fuller's earth is dominated by a small number of corporate groups, most of which are integrated into downstream activities. AMCOL of the USA is the world's largest producer of bentonite with a capacity of over 2Mtpy. In Europe, S&B Industrial Minerals of Greece and Süd-Chemie of Germany are the main producers, each with a capacity of more than 1Mtpy. AMCOL and Süd-Chemie are extending their global base by establishing production bases in BRIC.

At least 0.8Mtpy of additional bentonite capacity is planned to be opened by 2009 with further capacity expected to come on-stream by 2012. The global industry should be able to raise output to meet forecast growth in demand over the next five years, although supplies of sodium bentonite may become tighter in the short term.

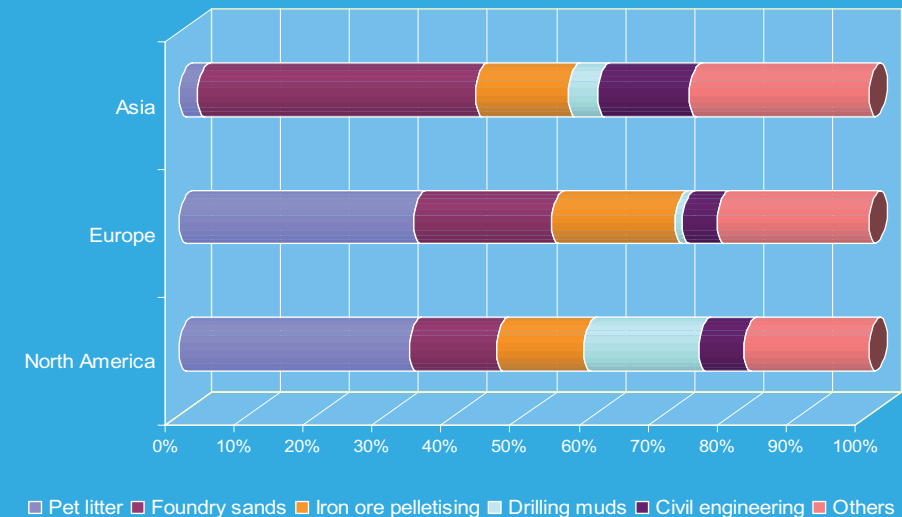
A detailed global study

The report contains over 280 pages, illustrated with 233 tables and 23 figures.

Main sections

1. Summary
2. Mineralogy and reserves
3. World production of bentonite and fuller's earth
4. Production and processing of bentonite and fuller's earth by country and country
5. International trade in bentonite and fuller's earth
6. Consumption of bentonite and fuller's earth
7. End uses for bentonite and fuller's earth
8. Prices of bentonite and fuller's earth

For the full list of contents
please visit www.roskill.co.uk/bentonite



10 reasons to own this report

1. Find the information you need fast.
2. Work with accurate, authoritative data.
3. Create more effective strategies.
4. Discover new business opportunities.
5. Assess key trends and growth areas.
6. Find out what your competitors are doing.
7. Set sales targets for your products.
8. Plan buying, sourcing, exploration and marketing.
9. Get top-level analysis of the long-term prospects.
10. Get closer to achieving your business goals.

About Roskill

Roskill is one of the world's leading providers of metals and minerals information.

We are an independent, privately-owned company, so our reporting is completely unbiased. Our expert researchers make a thorough and objective analysis of all available data, from all available sources worldwide. This includes a large and invaluable network of contacts: the key industry players talk to us because they know us well. That's why the breadth, depth, accuracy and expertise of our research is unrivalled, and why each report provides an unrivalled insight into the industry it covers.

In addition, Roskill Consulting Group provides tailored analysis and advice to hundreds of organisations worldwide. Find out more at www.roskill.co.uk/consulting, or call Judith Chegwidden on 020 8944 0066.